

# **PRODUCT SALES and TRADE**

**PRQ15**

**Dyes & Pigments**

**4 Quarters 1999**

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**Office for National Statistics**

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## PRQ15

### Dyes & Pigments

This report covers the following industries (subclasses):

#### 24120 Dyes & Pigments

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**What does this report contain?**

The Product Sales and Trade quarterly series of reports contains data on the sales by UK based manufacturers of individual products covered by the PRODCOM inquiry, together with exports and imports data. A rolling span of five quarters data is published each quarter to allow year-on-year comparisons for the current quarter.

The PRQ series of reports contains the data for the industries surveyed quarterly as well as data from industries surveyed annually which are directly relevant for these industries. The data for the industries surveyed on an annual basis are available separately.

**What is PRODCOM?**

The term PRODCOM is derived from PRODUcts of the European COMmunity. This is a survey based on products whose definitions are standardised across the EC to allow comparability between the member countries' data.

**What does PRODCOM cover?**

PRODCOM covers some 4,800 products which in the UK are assigned to some 250 industries (subclasses) as defined by the 1992 Standard Industrial Classification SIC(92). Some 50 industries are surveyed quarterly with the remaining 200 being surveyed on an annual basis.

**What is SIC(92)?**

The Standard Industrial Classification is used to classify business establishments and other statistical units by the type of economic activity in which they are engaged. The present 1992 revision is based on the activity classification issued by the Statistical Office of the European Communities (Eurostat), known as the NACE classification.

**Who collects the PRODCOM data?**

The PRODCOM data are collected through a series of surveys by the Office for National Statistics (ONS).

**Who collects the trade data?**

The trade data (exports and imports) are collected by HM Customs & Excise and measure the flow of goods into and out of the UK.

Total exports and imports are broken down into intra and extra EC trade ie. trade with members of the EC, and trade with countries outside the EC.

Intra EC trade data are collected by INTRASTAT, a survey based system operated by Customs covering the largest traders. Extra EC trade data are collected from information given on Customs documentation which has to accompany goods passing through border controls.

**What data are shown?**

Data on both the value and volume of UK manufacturers' sales are collected for most products, and these are also aggregated to product totals for the industry. All estimates are for the total manufacturing activity of all firms in the UK and not just for those firms selected for the survey.

The data for each industry (subclass) is shown in a series of three tables; Sales and Turnover, Principal Products and Trade and Individual Product Tables. See below for further explanation of the different types of table.

**Industry Sales and Turnover**

The Sales and Turnover table shows the relationship between the total turnover of companies classified to that industry and the total sales of the principal products of that industry. The difference is turnover generated from non-production activity, and the effect of 'carry-in' and 'carry-out' sales to the industry. See below for further explanation of these.

**What are Principal Products?**

Firms are classified to an industry (a 5-digit subclass under the Standard Industrial Classification SIC(92)) according to their main economic activity. Principal Products are those products classified to an industry (subclass) and are the products mainly produced by firms classified to that industry.

Each individual product has an 8 digit code assigned to it; the first 4/5 digits indicate the industry for which it is one of the Principal Products. The product code is known as the PRODCOM Commodity Code (PCC).

**For example:**

5-digit industry Under Sic(92)	Industry title	Principal products	
24110	Industrial Gases	24111120	Argon
		24111130	Rare gases Excluding:- Argon
		24111150	Hydrogen

**What items of non-production activity are shown?**

**Merchanted goods** - These are manufacturers' sales of goods which have not been subjected to any manufacturing process.

**Work done** - Revenue is recorded under 'work done' when a manufacturer conducts work on materials which have been supplied to them by a customer.

**Waste products** - Manufacturers' sales of products and residues which were considered as being waste.

**All other income** - Revenue derived from the provision of services and other non-production activity not specified elsewhere.

### **What are 'carry-in' and 'carry-out' sales?**

Other than production of their Principal Products, an industry may have some secondary production, ie. production of non-principal products. These sales are known as 'carry-out' product sales as they are sales of products classified as principal to a different industry.

Conversely, 'carry-in' product sales are defined as sales of products classified as principal to an industry which are made by companies classified to other industries.

Therefore one industry's carry-out product sales are another's carry-in product sales and vice versa. For example, a firm classified as a footwear manufacturer may also manufacture luggage. The footwear industry therefore has carry-out sales to the luggage industry, and the luggage industry is carrying-in sales from the footwear industry.

### **What are 'Other' sales?**

Where companies produce relatively very small amounts of certain products these are often grouped together in an 'Other' category to lessen the burden on companies responding to the survey. The category will include products with a quarterly sales value of less than £25,000 each. In the Sales and Turnover table these are added to the sales of products not listed in the individual product tables because of suppression, see below.

### **Industry Principal Products and Trade**

This table summarises the total sales of the principal products for the industry, together with the total imports and exports. This table exists only for the value data as the volume units can differ between products and so aggregation would not be meaningful.

Derived data are also included in this table; the net balance of trade and the UK net supply for principal products of the industry.

Analysis in terms of exports as a percentage of PRODCOM ie UK manufacturers' sales, and imports as a percentage of UK net supply are also shown in this table.

### **What is the net balance of trade?**

Exports data are subtracted from imports data to derive the net balance of trade for the principal products of an industry to the UK. Net balance of trade is also shown for each product in the individual product tables, see below.

### **What is UK net supply?**

The net supply of principal products to the UK market is shown. This is calculated as PRODCOM, ie UK manufacturers' sales, less exports plus imports. This can take a negative value where there has been a re-export of imported goods or export of stockpiled goods from previous periods.

### Individual Product Tables

The product tables contain the PRODCOM, imports and exports data for each individual product classified to that industry. The trade data is matched to the PRODCOM data for each product via the Combined Nomenclature (CN) coding system used for the collection of trade data at the product level.

The value and volume of sales is shown together with the average unit price (value divided by volume) and the derived net balance of trade and UK net supply.

The unit volume collected under PRODCOM is indicated in each product table. In general the volume is collected in weight (kilograms) to retain comparability with the imports and exports data collected by Customs and Excise. There are however a number of products where a different unit of volume is considered more appropriate. Volume data are not collected for a small number of products where it has proven difficult to obtain meaningful data.

### What are aggregated products?

Some industries contain a small number of cases where data for several products are aggregated together. These are listed at the end of the Contents (where applicable) and are of two types:

- products aggregated together as trade data is only available at that level
- products split into new, more detailed product headings as trade associations have advised that the greater detail is more meaningful than the original grouping.

# Suppression

## Why are data suppressed?

Data are suppressed so that in no way can any individual UK firm's sales be disclosed unless they have given the ONS express permission to do so. Data also sometimes have to be suppressed to prevent disclosure of another piece of disclosive data by deduction.

## Rounding of data

Due to the effects of rounding, totals and other calculated values may not always agree with those calculated from the individual components shown in the tables.

## What symbols are used?

- S - suppressed as disclosive
- S\* - suppressed but aggregated in the Industry Sales and Turnover table
- Q - data under investigation with HM Customs and Excise
- N/A - data not available
- \* - not able to calculate data

## Methodological Note

Following a review of the statistical methodology underpinning the PRODCOM estimates, improvements have been made to the design of the sample survey, and the methods for calculating the UK product estimates. These changes are designed to improve the accuracy of the published data.

The changes in methodology have been made for processing the data from 1997 onwards. Consistent time series for 1995-1999 (including the data contained within this report) have been produced on the basis of these methodological improvements. Users may therefore see differences between the new data series and those previously published for earlier years.

For further information see 'PRODCOM (PROducts of the European COMmunity Survey) Developments 1993-1998'. Copies of this article are available from the ONS PRODCOM Helpdesk on request (Tel: 01633 813065).

# **Product Sales and Trade**

**Dyes & Pigments**

**24120**

**4 Quarters 1999**

## INDUSTRY SALES AND TURNOVER

### Dyes and Pigments - Industry 24120

This table shows the relationship between the total sales of principal products of the industry and the total turnover of the companies classified to the industry.

Companies are classified to an industry according to their main production activity (principal products). The total turnover of the companies is broken down into non-production activity, split into four main headings. Net Carry-In/Carry-Out and the Total UK Manufacturer Sales of products within the industry.

Carry-In sales are defined as the sales of products classified to an industry which are made by companies classified to other industries. Conversely, Carry-out sales are the sales of products classified to other industries by companies classified to the industry.

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
<b>UK MANUFACTURER SALES OF INDIVIDUAL PRODUCTS PUBLISHED FOR THIS INDUSTRY</b> (See Note 1 below)	163,776	154,028	158,499	148,540	142,815
UK MANUFACTURER SALES OF "OTHER" PRODUCTS AND PRODUCTS NOT PUBLISHED FOR THIS INDUSTRY (See Note 2 below)	64,410	90,631	105,638	97,828	104,437
<b>TOTAL UK MANUFACTURING SALES OF PRODUCTS IN THIS INDUSTRY</b>	<b>228,186</b>	<b>244,659</b>	<b>264,136</b>	<b>246,369</b>	<b>247,252</b>
<b>PLUS</b>					
<b>MERCHANTED GOODS</b> (Sales of goods not subjected to any manufacturing process by vendor)	71,784	67,327	61,432	93,566	117,301
<b>WORK DONE</b> (Work done on materials supplied by customer)	1,744	1,943	1,804	1,652	2,059
<b>WASTE PRODUCTS</b> (Sales of waste products and residues)	S	337	242	359	379
<b>ALL OTHER INCOME</b> (Derived from provision of services and other non-production activities not elsewhere specified)	S	906	983	930	1,136
<b>NET CARRY-IN/CARRY-OUT</b> (See Note 3 below)	1,635	32,148	33,065	26,729	26,302
<b>TOTAL SALES OF BUSINESSES CLASSIFIED TO THIS INDUSTRY</b>	<b>304,550</b>	<b>347,320</b>	<b>361,662</b>	<b>369,604</b>	<b>394,430</b>

1 Data in this series does not contain suppressed data and, therefore, may not be comparable from period to period.

2 "Other" products are those with a sales value of less than twenty five thousand pounds each, which will not have been reported separately. This heading includes any data marked S\*.

3 Carry-In (sales of products in this industry, but made by businesses classified to other industries) LESS Carry-Out (Sales of products classified to other industries, but made by businesses classified to this industry).

## INDUSTRY PRINCIPAL PRODUCTS AND TRADE

**Dyes and Pigments - Industry 24120**

This table shows the total sales for all principal products for the industry. It includes data on total UK Manufacturer sales, imports exports and derived data for net supply to the UK market, home sales and home production.

The data are available in value terms only as the volume of different products sold can be measured in different units which cannot be aggregated meaningfully.

<b>Value £000's</b>	<b>Q4 1998</b>	<b>Q1 1999</b>	<b>Q2 1999</b>	<b>Q3 1999</b>	<b>Q4 1999</b>
<b>UK Manufacturer Sales</b>	<b>228,186</b>	<b>244,659</b>	<b>264,136</b>	<b>246,369</b>	<b>247,252</b>
Intra EC Exports	S	S	S	S	S
Intra EC Imports	S	S	S	71,590	S
Net Balance	*	*	*	*	*
Extra EC Exports	S	S	S	S	S
Extra EC Imports	S	S	S	S	S
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	*	*	*	*	*
Net Balance	*	*	*	*	*
<b>UK Net Supply</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>
<b>Export as % of UK Manufacturer Sales</b>	<b>Q4 1998</b>	<b>Q1 1999</b>	<b>Q2 1999</b>	<b>Q3 1999</b>	<b>Q4 1999</b>
<b>UK Manufacturer Sales</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
Intra EC Exports	*	*	*	*	*
Extra EC Exports	*	*	*	*	*
Total Exports	*	*	*	*	*
UK Sales	*	*	*	*	*
<b>Import as % of UK Net Supply</b>	<b>Q4 1998</b>	<b>Q1 1999</b>	<b>Q2 1999</b>	<b>Q3 1999</b>	<b>Q4 1999</b>
<b>UK Net Supply</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>
Intra EC Imports	*	*	*	*	*
Extra EC Imports	*	*	*	*	*
Total Imports	*	*	*	*	*
UK Production	*	*	*	*	*

PCC 24120001

CN (320417)

Synthetic organic pigments

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	35,663	30,511	34,302	31,820	32,193
Intra EC Exports	N/A	N/A	N/A	N/A	N/A
Intra EC Imports	N/A	N/A	N/A	N/A	N/A
Net Balance	*	*	*	*	*
Extra EC Exports	N/A	N/A	N/A	N/A	N/A
Extra EC Imports	N/A	N/A	N/A	N/A	N/A
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	*	*	*	*	*
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

**Volume (Kilogram)**

UK Manufacturer Sales	6,243,054	5,466,147	6,132,668	5,847,279	S
Intra EC Exports	N/A	N/A	N/A	N/A	N/A
Intra EC Imports	N/A	N/A	N/A	N/A	N/A
Net Balance	*	*	*	*	*
Extra EC Exports	N/A	N/A	N/A	N/A	N/A
Extra EC Imports	N/A	N/A	N/A	N/A	N/A
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	*	*	*	*	*
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

**£ per Kilogram**

UK Manufacturer Sales	5.71	5.58	5.59	5.44	*
Intra EC Exports	*	*	*	*	*
Intra EC Imports	*	*	*	*	*
Extra EC Exports	*	*	*	*	*
Extra EC Imports	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	*	*	*	*	*
UK Net Supply	*	*	*	*	*

PCC 24120002

CN (320417)

Synthetic organic pigment preparations

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	11,031	11,331	10,070	9,289	8,644
Intra EC Exports	N/A	N/A	N/A	N/A	N/A
Intra EC Imports	N/A	N/A	N/A	N/A	N/A
Net Balance	*	*	*	*	*
Extra EC Exports	N/A	N/A	N/A	N/A	N/A
Extra EC Imports	N/A	N/A	N/A	N/A	N/A
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	*	*	*	*	*
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

**Volume (Kilogram)**

UK Manufacturer Sales	3,824,283	4,614,271	3,606,573	3,389,891	S
Intra EC Exports	N/A	N/A	N/A	N/A	N/A
Intra EC Imports	N/A	N/A	N/A	N/A	N/A
Net Balance	*	*	*	*	*
Extra EC Exports	N/A	N/A	N/A	N/A	N/A
Extra EC Imports	N/A	N/A	N/A	N/A	N/A
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	*	*	*	*	*
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

**£ per Kilogram**

UK Manufacturer Sales	2.88	2.46	2.79	2.74	*
Intra EC Exports	*	*	*	*	*
Intra EC Imports	*	*	*	*	*
Extra EC Exports	*	*	*	*	*
Extra EC Imports	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	*	*	*	*	*
UK Net Supply	*	*	*	*	*

## PCC 24120003

## CN (320415 + 320416 + 320419 + 320490)

Synthetic organic colouring matters EXCLUDING: - disperse dyes, acid dyes, mordant and basic dyes and preparations based thereon - synthetic organic pigments and preparations based thereon - synthetic organic products used as fluorescent brightening agents

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	23,854	23,962	23,433	17,847	16,843
Intra EC Exports	N/A	N/A	N/A	N/A	N/A
Intra EC Imports	N/A	N/A	N/A	N/A	N/A
Net Balance	*	*	*	*	*
Extra EC Exports	N/A	N/A	N/A	N/A	N/A
Extra EC Imports	N/A	N/A	N/A	N/A	N/A
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	*	*	*	*	*
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

## Volume (Kilogram)

UK Manufacturer Sales	5,984,977	4,452,665	4,579,443	5,961,901	6,302,731
Intra EC Exports	N/A	N/A	N/A	N/A	N/A
Intra EC Imports	N/A	N/A	N/A	N/A	N/A
Net Balance	*	*	*	*	*
Extra EC Exports	N/A	N/A	N/A	N/A	N/A
Extra EC Imports	N/A	N/A	N/A	N/A	N/A
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	*	*	*	*	*
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

## £ per Kilogram

UK Manufacturer Sales	3.99	5.38	5.12	2.99	2.67
Intra EC Exports	*	*	*	*	*
Intra EC Imports	*	*	*	*	*
Extra EC Exports	*	*	*	*	*
Extra EC Imports	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	*	*	*	*	*
UK Net Supply	*	*	*	*	*

PCC 24121130

CN (2817)

Zinc oxide; zinc peroxide

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	4,979	4,961	4,737	4,309	4,640
Intra EC Exports	1,415	1,768	1,579	1,255	1,659
Intra EC Imports	940	1,137	1,596	1,017	1,401
Net Balance	-475	-631	17	-238	-258
Extra EC Exports	1,029	550	786	403	478
Extra EC Imports	875	756	867	417	718
Net Balance	-154	206	81	14	240
Total Exports	2,444	2,318	2,365	1,658	2,137
Total Imports	1,815	1,893	2,463	1,434	2,119
Net Balance	-629	-425	98	-224	-18
UK Net Supply	4,350	4,536	4,835	4,085	4,622

**Volume (Kilogram)**

UK Manufacturer Sales	6,173,020	5,939,985	5,727,420	5,455,121	5,986,800
Intra EC Exports	1,761,182	2,244,574	2,015,615	1,500,692	2,061,639
Intra EC Imports	3,157,212	3,251,598	3,732,004	1,350,969	3,916,010
Net Balance	1,396,030	1,007,024	1,716,389	-149,723	1,854,371
Extra EC Exports	1,085,798	387,018	443,665	308,835	359,982
Extra EC Imports	1,261,581	1,073,179	1,188,831	683,087	994,731
Net Balance	175,783	686,161	745,166	374,252	634,749
Total Exports	2,846,980	2,631,592	2,459,280	1,809,527	2,421,621
Total Imports	4,418,793	4,324,777	4,920,835	2,034,056	4,910,741
Net Balance	1,571,813	1,693,185	2,461,555	224,529	2,489,120
UK Net Supply	7,744,833	7,633,170	8,188,975	5,679,650	8,475,920

**£ per Kilogram**

UK Manufacturer Sales	0.81	0.84	0.83	0.79	0.78
Intra EC Exports	0.80	0.79	0.78	0.84	0.80
Intra EC Imports	0.30	0.35	0.43	0.75	0.36
Extra EC Exports	0.95	1.42	1.77	1.30	1.33
Extra EC Imports	0.69	0.70	0.73	0.61	0.72
Total Exports	0.86	0.88	0.96	0.92	0.88
Total Imports	0.41	0.44	0.50	0.70	0.43
UK Net Supply	0.56	0.59	0.59	0.72	0.55

PCC 24121150

CN (2823)

Titanium oxides

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	S*	S*	S*	161	116
Intra EC Exports	163	388	332	301	304
Intra EC Imports	339	260	434	374	458
Net Balance	176	-128	102	73	154
Extra EC Exports	436	300	379	451	269
Extra EC Imports	1,644	1,661	1,544	1,903	1,861
Net Balance	1,208	1,361	1,165	1,452	1,592
Total Exports	599	688	711	752	573
Total Imports	1,983	1,921	1,978	2,277	2,319
Net Balance	1,384	1,233	1,267	1,525	1,746
UK Net Supply	*	*	*	1,686	1,862

## Volume (Kg TiO2)

UK Manufacturer Sales	S	S	S	84,345	61,784
Volume (Kilogram)					
Intra EC Exports	33,791	172,547	102,578	94,836	102,391
Intra EC Imports	271,721	192,283	397,675	282,699	376,853
Net Balance	237,930	19,736	295,097	187,863	274,462
Extra EC Exports	293,867	156,664	241,279	370,796	175,714
Extra EC Imports	1,015,633	1,129,823	1,144,641	1,150,099	1,366,857
Net Balance	721,766	973,159	903,362	779,303	1,191,143
Total Exports	327,658	329,211	343,857	465,632	278,105
Total Imports	1,287,354	1,322,106	1,542,316	1,432,798	1,743,710
Net Balance	959,696	992,895	1,198,459	967,166	1,465,605
UK Net Supply	*	*	*	*	*

## £ per Kg TiO2/Kilogram

UK Manufacturer Sales	*	*	*	1.91	1.88
Intra EC Exports	4.82	2.25	3.24	3.17	2.97
Intra EC Imports	1.25	1.35	1.09	1.32	1.22
Extra EC Exports	1.48	1.91	1.57	1.22	1.53
Extra EC Imports	1.62	1.47	1.35	1.65	1.36
Total Exports	1.83	2.09	2.07	1.62	2.06
Total Imports	1.54	1.45	1.28	1.59	1.33
UK Net Supply	*	*	*	*	*

PCC 24121215

CN (281910)

Chromium trioxide

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	S*	S*	S*	S*	S*
Intra EC Exports	S	S	S	S	S
Intra EC Imports	74	186	219	150	5
Net Balance	*	*	*	*	*
Extra EC Exports	S	S	S	S	S
Extra EC Imports	S	S	S	S	S
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	*	*	*	*	*
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

**Volume (Kilogram)**

UK Manufacturer Sales	S	S	S	S	S
Intra EC Exports	S	S	S	S	S
Intra EC Imports	65,754	144,156	160,218	113,098	2,801
Net Balance	*	*	*	*	*
Extra EC Exports	S	S	S	S	S
Extra EC Imports	S	S	S	S	S
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	*	*	*	*	*
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

**£ per Kilogram**

UK Manufacturer Sales	*	*	*	*	*
Intra EC Exports	*	*	*	*	*
Intra EC Imports	1.13	1.29	1.37	1.33	1.79
Extra EC Exports	*	*	*	*	*
Extra EC Imports	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	*	*	*	*	*
UK Net Supply	*	*	*	*	*

PCC 24121219

CN (281990)

Chromium oxides and hydroxides EXCLUDING: - chromium trioxide

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	S*	S*	S*	S*	S*
Intra EC Exports	S	S	S	S	S
Intra EC Imports	92	112	223	127	46
Net Balance	*	*	*	*	*
Extra EC Exports	S	S	S	S	S
Extra EC Imports	1,725	595	795	1,796	1,622
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	1,817	707	1,018	1,923	1,668
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

**Volume (Kilogram)**

UK Manufacturer Sales	S	S	S	S	S
Intra EC Exports	S	S	S	S	S
Intra EC Imports	11,116	21,786	58,967	28,677	6,006
Net Balance	*	*	*	*	*
Extra EC Exports	S	S	S	S	S
Extra EC Imports	1,110,503	283,484	504,856	1,169,501	1,287,799
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	1,121,619	305,270	563,823	1,198,178	1,293,805
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

**£ per Kilogram**

UK Manufacturer Sales	*	*	*	*	*
Intra EC Exports	*	*	*	*	*
Intra EC Imports	8.28	5.14	3.78	4.43	7.66
Extra EC Exports	*	*	*	*	*
Extra EC Imports	1.55	2.10	1.57	1.54	1.26
Total Exports	*	*	*	*	*
Total Imports	1.62	2.32	1.81	1.60	1.29
UK Net Supply	*	*	*	*	*

PCC 24121235

CN (282010)

Manganese dioxide

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	S*	S*	S*	S*	S*
Intra EC Exports	5	5	4	25	1
Intra EC Imports	40	42	21	51	18
Net Balance	35	*	17	26	17
Extra EC Exports	22	124	239	52	135
Extra EC Imports	18	23	32	72	68
Net Balance	-4	-101	-207	20	-67
Total Exports	27	*	243	77	136
Total Imports	58	65	53	123	86
Net Balance	31	*	-190	46	-50
UK Net Supply	*	*	*	*	*

**Volume (Kilogram)**

UK Manufacturer Sales	S	S	S	S	S
Intra EC Exports	6,651	24	391	6,623	79
Intra EC Imports	51,432	33,079	23,556	55,148	17,061
Net Balance	44,781	33,055	23,165	48,525	16,982
Extra EC Exports	7,575	38,751	46,586	9,976	26,082
Extra EC Imports	4,926	7,170	17,001	19,993	21,204
Net Balance	-2,649	-31,581	-29,585	10,017	-4,878
Total Exports	14,226	38,775	46,977	16,599	26,161
Total Imports	56,358	40,249	40,557	75,141	38,265
Net Balance	42,132	1,474	-6,420	58,542	12,104
UK Net Supply	*	*	*	*	*

**£ per Kilogram**

UK Manufacturer Sales	*	*	*	*	*
Intra EC Exports	0.75	*	10.23	3.77	12.66
Intra EC Imports	0.78	1.27	0.89	0.92	1.06
Extra EC Exports	2.90	3.20	5.13	5.21	5.18
Extra EC Imports	3.65	3.21	1.88	3.60	3.21
Total Exports	1.90	*	5.17	4.64	5.20
Total Imports	1.03	1.61	1.31	1.64	2.25
UK Net Supply	*	*	*	*	*

PCC 24121239

CN (282090)

Manganese oxides EXCLUDING: - manganese dioxide

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	0	0	0	0	0
Intra EC Exports	39	48	22	41	17
Intra EC Imports	37	72	73	84	103
Net Balance	-2	24	51	43	86
Extra EC Exports	56	67	142	69	88
Extra EC Imports	276	281	307	287	294
Net Balance	220	214	165	218	206
Total Exports	95	115	164	110	105
Total Imports	313	353	380	371	397
Net Balance	218	238	216	261	292
UK Net Supply	218	238	216	261	292

**Volume (Kilogram)**

UK Manufacturer Sales	0	0	0	0	0
Intra EC Exports	63,082	167,456	68,843	115,667	20,937
Intra EC Imports	115,578	194,725	171,639	116,887	181,545
Net Balance	52,496	27,269	102,796	1,220	160,608
Extra EC Exports	30,240	37,615	60,106	30,640	36,490
Extra EC Imports	822,206	934,729	863,565	905,549	894,326
Net Balance	791,966	897,114	803,459	874,909	857,836
Total Exports	93,322	205,071	128,949	146,307	57,427
Total Imports	937,784	1,129,454	1,035,204	1,022,436	1,075,871
Net Balance	844,462	924,383	906,255	876,129	1,018,444
UK Net Supply	844,462	924,383	906,255	876,129	1,018,444

**£ per Kilogram**

UK Manufacturer Sales	*	*	*	*	*
Intra EC Exports	0.62	0.29	0.32	0.35	0.81
Intra EC Imports	0.32	0.37	0.43	0.72	0.57
Extra EC Exports	1.85	1.78	2.36	2.25	2.41
Extra EC Imports	0.34	0.30	0.36	0.32	0.33
Total Exports	1.02	0.56	1.27	0.75	1.83
Total Imports	0.33	0.31	0.37	0.36	0.37
UK Net Supply	0.26	0.26	0.24	0.30	0.29

PCC 24121253

CN (282410)

Lead monoxide (litharge, massicot at the back of the form)

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	0	0	0	0	0
Intra EC Exports	66	42	66	217	325
Intra EC Imports	168	263	204	155	177
Net Balance	102	221	138	-62	-148
Extra EC Exports	2	33	4	13	5
Extra EC Imports	14	11	11	58	13
Net Balance	12	-22	7	45	8
Total Exports	68	75	70	230	330
Total Imports	182	274	215	213	190
Net Balance	114	199	145	-17	-140
UK Net Supply	114	199	145	-17	-140

**Volume (Kilogram)**

UK Manufacturer Sales	0	0	0	0	0
Intra EC Exports	41,118	33,308	97,617	369,728	627,960
Intra EC Imports	259,822	392,110	309,942	232,560	264,210
Net Balance	218,704	358,802	212,325	-137,168	-363,750
Extra EC Exports	1,000	4,501	1,001	6,386	1,236
Extra EC Imports	7,810	10,000	10,000	11,182	15,000
Net Balance	6,810	5,499	8,999	4,796	13,764
Total Exports	42,118	37,809	98,618	376,114	629,196
Total Imports	267,632	402,110	319,942	243,742	279,210
Net Balance	225,514	364,301	221,324	-132,372	-349,986
UK Net Supply	225,514	364,301	221,324	-132,372	-349,986

**£ per Kilogram**

UK Manufacturer Sales	*	*	*	*	*
Intra EC Exports	1.61	1.26	0.68	0.59	0.52
Intra EC Imports	0.65	0.67	0.66	0.67	0.67
Extra EC Exports	2.00	7.33	4.00	2.04	4.05
Extra EC Imports	1.79	1.10	1.10	5.19	0.87
Total Exports	1.61	1.98	0.71	0.61	0.52
Total Imports	0.68	0.68	0.67	0.87	0.68
UK Net Supply	0.51	0.55	0.66	*	*

PCC 24121255

CN (282420)

Red lead and orange lead

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	S*	S*	S*	S*	S*
Intra EC Exports	299	259	241	218	178
Intra EC Imports	111	192	168	204	465
Net Balance	-188	-67	-73	-14	287
Extra EC Exports	6	27	6	4	5
Extra EC Imports	130	89	148	63	44
Net Balance	124	62	142	59	39
Total Exports	305	286	247	222	183
Total Imports	241	281	316	267	509
Net Balance	-64	-5	69	45	326
UK Net Supply	*	*	*	*	*

**Volume (Kg PbO)**

UK Manufacturer Sales	S	S	S	S	S
<b>Volume (Kilogram)</b>					
Intra EC Exports	167,452	180,763	149,668	146,084	114,810
Intra EC Imports	172,019	248,059	228,121	318,032	749,129
Net Balance	4,567	67,296	78,453	171,948	634,319
Extra EC Exports	3,631	23,398	3,631	2,500	3,000
Extra EC Imports	164,676	109,158	172,266	72,575	47,364
Net Balance	161,045	85,760	168,635	70,075	44,364
Total Exports	171,083	204,161	153,299	148,584	117,810
Total Imports	336,695	357,217	400,387	390,607	796,493
Net Balance	165,612	153,056	247,088	242,023	678,683
UK Net Supply	*	*	*	*	*

**£ per Kg PbO/Kilogram**

UK Manufacturer Sales	*	*	*	*	*
Intra EC Exports	1.79	1.43	1.61	1.49	1.55
Intra EC Imports	0.65	0.77	0.74	0.64	0.62
Extra EC Exports	1.65	1.15	1.65	1.60	1.67
Extra EC Imports	0.79	0.82	0.86	0.87	0.93
Total Exports	1.78	1.40	1.61	1.49	1.55
Total Imports	0.72	0.79	0.79	0.68	0.64
UK Net Supply	*	*	*	*	*

PCC 24121257

CN (282490)

Lead oxides EXCLUDING: - lead monoxide (litharge, massicot) - red lead - orange lead

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	S*	S*	S*	S*	S*
Intra EC Exports	1	3	5	2	4
Intra EC Imports	13	S	3	9	1
Net Balance	12	*	-2	7	-3
Extra EC Exports	530	300	271	369	250
Extra EC Imports	6	S	7	S	1
Net Balance	-524	*	-264	*	-249
Total Exports	531	303	276	371	254
Total Imports	19	*	10	*	2
Net Balance	-512	*	-266	*	-252
UK Net Supply	*	*	*	*	*

**Volume (Kilogram)**

UK Manufacturer Sales	S	S	S	S	S
Intra EC Exports	150	3,699	1,046	2,265	17
Intra EC Imports	11,168	S	S	20,001	S
Net Balance	11,018	*	*	17,736	*
Extra EC Exports	578,345	423,804	360,738	677,843	328,359
Extra EC Imports	3,000	S	S	12,844	S
Net Balance	-575,345	*	*	-664,999	*
Total Exports	578,495	427,503	361,784	680,108	328,376
Total Imports	14,168	*	*	32,845	*
Net Balance	-564,327	*	*	-647,263	*
UK Net Supply	*	*	*	*	*

**£ per Kilogram**

UK Manufacturer Sales	*	*	*	*	*
Intra EC Exports	6.67	0.81	4.78	0.88	235.29
Intra EC Imports	1.16	*	*	0.45	*
Extra EC Exports	0.92	0.71	0.75	0.54	0.76
Extra EC Imports	2.00	*	*	*	*
Total Exports	0.92	0.71	0.76	0.55	0.77
Total Imports	1.34	*	*	*	*
UK Net Supply	*	*	*	*	*

PCC 24121270

CN (282550)

Copper oxides and hydroxides

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	S*	471	S*	S*	S*
Intra EC Exports	181	299	217	291	210
Intra EC Imports	331	194	141	405	184
Net Balance	150	-105	-76	114	-26
Extra EC Exports	87	50	252	386	121
Extra EC Imports	864	862	721	768	772
Net Balance	777	812	469	382	651
Total Exports	268	349	469	677	331
Total Imports	1,195	1,056	862	1,173	956
Net Balance	927	707	393	496	625
UK Net Supply	*	1,178	*	*	*

**Volume (Kilogram)**

UK Manufacturer Sales	S	S	S	S	S
Intra EC Exports	98,559	182,321	123,718	192,418	207,457
Intra EC Imports	223,644	144,537	109,123	298,316	130,905
Net Balance	125,085	-37,784	-14,595	105,898	-76,552
Extra EC Exports	11,622	20,738	122,845	126,646	50,991
Extra EC Imports	665,581	653,750	533,052	558,495	583,930
Net Balance	653,959	633,012	410,207	431,849	532,939
Total Exports	110,181	203,059	246,563	319,064	258,448
Total Imports	889,225	798,287	642,175	856,811	714,835
Net Balance	779,044	595,228	395,612	537,747	456,387
UK Net Supply	*	*	*	*	*

**£ per Kilogram**

UK Manufacturer Sales	*	*	*	*	*
Intra EC Exports	1.84	1.64	1.75	1.51	1.01
Intra EC Imports	1.48	1.34	1.29	1.36	1.41
Extra EC Exports	7.49	2.41	2.05	3.05	2.37
Extra EC Imports	1.30	1.32	1.35	1.38	1.32
Total Exports	2.43	1.72	1.90	2.12	1.28
Total Imports	1.34	1.32	1.34	1.37	1.34
UK Net Supply	*	*	*	*	*

PCC 24121313

CN (282110)

Iron oxides and hydroxides containing 70% or more by weight of combined iron evaluated as Fe2O3

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	6,982	S*	S*	4,190	4,543
Intra EC Exports	1,333	1,177	1,461	1,037	493
Intra EC Imports	2,667	3,934	3,439	3,234	2,725
Net Balance	1,334	2,757	1,978	2,197	2,232
Extra EC Exports	2,294	1,754	1,825	2,144	2,576
Extra EC Imports	2,902	3,061	3,136	3,633	3,788
Net Balance	608	1,307	1,311	1,489	1,212
Total Exports	3,627	2,931	3,286	3,181	3,069
Total Imports	5,569	6,995	6,575	6,867	6,513
Net Balance	1,942	4,064	3,289	3,686	3,444
UK Net Supply	8,924	*	*	7,876	7,987

**Volume (Kilogram)**

UK Manufacturer Sales	11,516,770	S	S	5,922,964	6,607,050
Intra EC Exports	1,921,752	1,619,147	2,219,126	1,738,001	391,835
Intra EC Imports	5,194,202	6,789,405	6,586,538	6,225,339	5,462,050
Net Balance	3,272,450	5,170,258	4,367,412	4,487,338	5,070,215
Extra EC Exports	2,574,146	1,796,965	2,075,509	2,318,791	3,704,155
Extra EC Imports	6,514,689	6,393,333	6,177,775	9,115,973	8,333,824
Net Balance	3,940,543	4,596,368	4,102,266	6,797,182	4,629,669
Total Exports	4,495,898	3,416,112	4,294,635	4,056,792	4,095,990
Total Imports	11,708,891	13,182,738	12,764,313	15,341,312	13,795,874
Net Balance	7,212,993	9,766,626	8,469,678	11,284,520	9,699,884
UK Net Supply	18,729,763	*	*	17,207,484	16,306,934

**£ per Kilogram**

UK Manufacturer Sales	0.61	*	*	0.71	0.69
Intra EC Exports	0.69	0.73	0.66	0.60	1.26
Intra EC Imports	0.51	0.58	0.52	0.52	0.50
Extra EC Exports	0.89	0.98	0.88	0.92	0.70
Extra EC Imports	0.45	0.48	0.51	0.40	0.45
Total Exports	0.81	0.86	0.77	0.78	0.75
Total Imports	0.48	0.53	0.52	0.45	0.47
UK Net Supply	0.48	*	*	0.46	0.49

PCC 24121315

CN (282120)

Earth colours containing 70% or more by weight of combined iron evaluated as Fe2O3

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	122	S*	S*	S*	S*
Intra EC Exports	18	30	31	61	37
Intra EC Imports	4	6	S	13	1,279
Net Balance	-14	-24	*	-48	1,242
Extra EC Exports	138	69	31	7	35
Extra EC Imports	30	6	12	11	0
Net Balance	-108	-63	-19	4	-35
Total Exports	156	99	62	68	72
Total Imports	34	12	*	24	1,279
Net Balance	-122	-87	*	-44	1,207
UK Net Supply	0	*	*	*	*

**Volume (Kilogram)**

UK Manufacturer Sales	225,338	S	S	S	S
Intra EC Exports	2,633	6,063	5,482	31,711	5,331
Intra EC Imports	2,591	5,461	21	1,148	11,374,442
Net Balance	-42	-602	-5,461	-30,563	11,369,111
Extra EC Exports	19,512	100,930	23,085	20,293	32,008
Extra EC Imports	18,443	2,100	60,000	22,900	0
Net Balance	-1,069	-98,830	36,915	2,607	-32,008
Total Exports	22,145	106,993	28,567	52,004	37,339
Total Imports	21,034	7,561	60,021	24,048	11,374,442
Net Balance	-1,111	-99,432	31,454	-27,956	11,337,103
UK Net Supply	224,227	-99,432	31,454	-27,956	11,337,103

**£ per Kilogram**

UK Manufacturer Sales	0.54	*	*	*	*
Intra EC Exports	6.84	4.95	5.65	1.92	6.94
Intra EC Imports	1.54	1.10	*	11.32	0.11
Extra EC Exports	7.07	0.68	1.34	0.34	1.09
Extra EC Imports	1.63	2.86	0.20	0.48	*
Total Exports	7.04	0.93	2.17	1.31	1.93
Total Imports	1.62	1.59	*	1.00	0.11
UK Net Supply	*	*	*	*	*

PCC 24121330

CN (2822)

Cobalt oxides and hydroxides; commercial cobalt oxides

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	S*	S*	S*	S*	S*
Intra EC Exports	3,271	2,541	2,351	2,255	2,039
Intra EC Imports	932	667	341	402	353
Net Balance	-2,339	-1,874	-2,010	-1,853	-1,686
Extra EC Exports	2,152	1,174	1,381	1,047	1,019
Extra EC Imports	2,436	1,003	1,365	527	619
Net Balance	284	-171	-16	-520	-400
Total Exports	5,423	3,715	3,732	3,302	3,058
Total Imports	3,368	1,670	1,706	929	972
Net Balance	-2,055	-2,045	-2,026	-2,373	-2,086
UK Net Supply	*	*	*	*	*

**Volume (Kilogram)**

UK Manufacturer Sales	S	S	S	S	S
Intra EC Exports	235,878	207,607	163,419	138,548	150,695
Intra EC Imports	49,855	64,986	33,177	23,032	40,278
Net Balance	-186,023	-142,621	-130,242	-115,516	-110,417
Extra EC Exports	115,622	109,801	88,945	57,794	87,900
Extra EC Imports	169,699	113,849	110,557	41,465	37,795
Net Balance	54,077	4,048	21,612	-16,329	-50,105
Total Exports	351,500	317,408	252,364	196,342	238,595
Total Imports	219,554	178,835	143,734	64,497	78,073
Net Balance	-131,946	-138,573	-108,630	-131,845	-160,522
UK Net Supply	*	*	*	*	*

**£ per Kilogram**

UK Manufacturer Sales	*	*	*	*	*
Intra EC Exports	13.87	12.24	14.39	16.28	13.53
Intra EC Imports	18.69	10.26	10.28	17.45	8.76
Extra EC Exports	18.61	10.69	15.53	18.12	11.59
Extra EC Imports	14.35	8.81	12.35	12.71	16.38
Total Exports	15.43	11.70	14.79	16.82	12.82
Total Imports	15.34	9.34	11.87	14.40	12.45
UK Net Supply	*	*	*	*	*

PCC 24121353

CN (282520)

Lithium oxide and hydroxide

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	0	0	0	0	0
Intra EC Exports	74	81	48	45	35
Intra EC Imports	60	85	68	103	84
Net Balance	-14	4	20	58	49
Extra EC Exports	47	46	40	14	39
Extra EC Imports	173	184	95	168	135
Net Balance	126	138	55	154	96
Total Exports	121	127	88	59	74
Total Imports	233	269	163	271	219
Net Balance	112	142	75	212	145
UK Net Supply	112	142	75	212	145

**Volume (Kilogram)**

UK Manufacturer Sales	0	0	0	0	0
Intra EC Exports	29,337	25,242	12,638	16,406	11,074
Intra EC Imports	24,223	37,532	30,370	50,612	36,263
Net Balance	-5,114	12,290	17,732	34,206	25,189
Extra EC Exports	10,443	11,157	5,275	4,500	4,255
Extra EC Imports	84,353	93,133	47,658	72,853	22,634
Net Balance	73,910	81,976	42,383	68,353	18,379
Total Exports	39,780	36,399	17,913	20,906	15,329
Total Imports	108,576	130,665	78,028	123,465	58,897
Net Balance	68,796	94,266	60,115	102,559	43,568
UK Net Supply	68,796	94,266	60,115	102,559	43,568

**£ per Kilogram**

UK Manufacturer Sales	*	*	*	*	*
Intra EC Exports	2.52	3.21	3.80	2.74	3.16
Intra EC Imports	2.48	2.26	2.24	2.04	2.32
Extra EC Exports	4.50	4.12	7.58	3.11	9.17
Extra EC Imports	2.05	1.98	1.99	2.31	5.96
Total Exports	3.04	3.49	4.91	2.82	4.83
Total Imports	2.15	2.06	2.09	2.19	3.72
UK Net Supply	1.63	1.51	1.25	2.07	3.33

PCC 24121355

CN (282530)

Vanadium oxides and hydroxides

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	0	0	0	0	0
Intra EC Exports	24	S	2	3	2
Intra EC Imports	S	S	3	13	4
Net Balance	*	*	1	10	2
Extra EC Exports	4	92	4	256	26
Extra EC Imports	295	688	261	178	174
Net Balance	291	596	257	-78	148
Total Exports	28	*	6	259	28
Total Imports	*	*	264	191	178
Net Balance	*	*	258	-68	150
UK Net Supply	*	*	258	-68	150

**Volume (Kilogram)**

UK Manufacturer Sales	0	0	0	0	0
Intra EC Exports	3,042	2	113	431	50
Intra EC Imports	7	15	530	2,062	511
Net Balance	-3,035	13	417	1,631	461
Extra EC Exports	406	33,640	11	891,350	39,689
Extra EC Imports	53,500	135,700	66,520	50,200	51,000
Net Balance	53,094	102,060	66,509	-841,150	11,311
Total Exports	3,448	33,642	124	891,781	39,739
Total Imports	53,507	135,715	67,050	52,262	51,511
Net Balance	50,059	102,073	66,926	-839,519	11,772
UK Net Supply	50,059	102,073	66,926	-839,519	11,772

**£ per Kilogram**

UK Manufacturer Sales	*	*	*	*	*
Intra EC Exports	7.89	*	17.70	6.96	40.00
Intra EC Imports	*	*	5.66	6.30	7.83
Extra EC Exports	9.85	2.73	363.64	0.29	0.66
Extra EC Imports	5.51	5.07	3.92	3.55	3.41
Total Exports	8.12	*	48.39	0.29	0.70
Total Imports	*	*	3.94	3.65	3.46
UK Net Supply	*	*	3.86	*	12.74

PCC 24121363

CN (282540)

Nickel oxides and hydroxides

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	0	0	0	0	0
Intra EC Exports	2	0	1	S	0
Intra EC Imports	48	43	36	58	114
Net Balance	46	43	35	*	114
Extra EC Exports	0	9	10	7	0
Extra EC Imports	0	72	20	75	47
Net Balance	0	63	10	68	47
Total Exports	2	9	11	*	0
Total Imports	48	115	56	133	161
Net Balance	46	106	45	*	161
UK Net Supply	46	106	45	*	161

**Volume (Kilogram)**

UK Manufacturer Sales	0	0	0	0	0
Intra EC Exports	23	0	8	15	0
Intra EC Imports	16,382	10,555	10,213	14,775	108,560
Net Balance	16,359	10,555	10,205	14,760	108,560
Extra EC Exports	0	7,220	707	810	0
Extra EC Imports	0	17,550	8,100	21,800	9,000
Net Balance	0	10,330	7,393	20,990	9,000
Total Exports	23	7,220	715	825	0
Total Imports	16,382	28,105	18,313	36,575	117,560
Net Balance	16,359	20,885	17,598	35,750	117,560
UK Net Supply	16,359	20,885	17,598	35,750	117,560

**£ per Kilogram**

UK Manufacturer Sales	*	*	*	*	*
Intra EC Exports	86.96	*	125.00	*	*
Intra EC Imports	2.93	4.07	3.52	3.93	1.05
Extra EC Exports	*	1.25	14.14	8.64	*
Extra EC Imports	*	4.10	2.47	3.44	5.22
Total Exports	86.96	1.25	15.38	*	*
Total Imports	2.93	4.09	3.06	3.64	1.37
UK Net Supply	2.81	5.08	2.56	*	1.37

PCC 24121365

CN (282560)

Germanium oxides and zirconium dioxide

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	S*	S*	S*	S*	S*
Intra EC Exports	S	S	S	S	S
Intra EC Imports	163	642	738	273	383
Net Balance	*	*	*	*	*
Extra EC Exports	S	S	S	S	S
Extra EC Imports	2,037	2,111	1,924	2,124	2,119
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	2,200	2,753	2,662	2,397	2,502
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

**Volume (Kilogram)**

UK Manufacturer Sales	S	S	S	S	S
Intra EC Exports	S	S	S	S	S
Intra EC Imports	28,815	146,487	84,821	73,456	89,930
Net Balance	*	*	*	*	*
Extra EC Exports	S	S	S	S	S
Extra EC Imports	491,234	557,845	580,877	698,726	829,817
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	520,049	704,332	665,698	772,182	919,747
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

**£ per Kilogram**

UK Manufacturer Sales	*	*	*	*	*
Intra EC Exports	*	*	*	*	*
Intra EC Imports	5.66	4.38	8.70	3.72	4.26
Extra EC Exports	*	*	*	*	*
Extra EC Imports	4.15	3.78	3.31	3.04	2.55
Total Exports	*	*	*	*	*
Total Imports	4.23	3.91	4.00	3.10	2.72
UK Net Supply	*	*	*	*	*

PCC 24121373

CN (282570)

Molybdenum oxides and hydroxides

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	0	0	0	0	0
Intra EC Exports	28	21	29	15	10
Intra EC Imports	5	2	6	54	S
Net Balance	-23	-19	-23	39	*
Extra EC Exports	15	2	7	27	45
Extra EC Imports	44	40	56	30	31
Net Balance	29	38	49	3	-14
Total Exports	43	23	36	42	55
Total Imports	49	42	62	84	*
Net Balance	6	19	26	42	*
UK Net Supply	6	19	26	42	*

**Volume (Kilogram)**

UK Manufacturer Sales	0	0	0	0	0
Intra EC Exports	5,273	3,233	4,900	2,016	2,224
Intra EC Imports	855	92	276	12,615	4
Net Balance	-4,418	-3,141	-4,624	10,599	-2,220
Extra EC Exports	2,000	250	1,000	3,271	18,767
Extra EC Imports	11,135	22,023	16,383	6,780	7,257
Net Balance	9,135	21,773	15,383	3,509	-11,510
Total Exports	7,273	3,483	5,900	5,287	20,991
Total Imports	11,990	22,115	16,659	19,395	7,261
Net Balance	4,717	18,632	10,759	14,108	-13,730
UK Net Supply	4,717	18,632	10,759	14,108	-13,730

**£ per Kilogram**

UK Manufacturer Sales	*	*	*	*	*
Intra EC Exports	5.31	6.50	5.92	7.44	4.50
Intra EC Imports	5.85	21.74	21.74	4.28	*
Extra EC Exports	7.50	8.00	7.00	8.25	2.40
Extra EC Imports	3.95	1.82	3.42	4.42	4.27
Total Exports	5.91	6.60	6.10	7.94	2.62
Total Imports	4.09	1.90	3.72	4.33	*
UK Net Supply	1.27	1.02	2.42	2.98	*

PCC 24121375

CN (282580)

Antimony oxides

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	S*	0	0	0	0
Intra EC Exports	S	S	S	S	S
Intra EC Imports	168	223	265	291	286
Net Balance	*	*	*	*	*
Extra EC Exports	S	S	S	S	S
Extra EC Imports	328	228	332	283	207
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	496	451	597	574	493
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

**Volume (Kilogram)**

UK Manufacturer Sales	S	0	0	0	0
Intra EC Exports	S	S	S	S	S
Intra EC Imports	91,754	135,568	145,094	182,032	212,479
Net Balance	*	*	*	*	*
Extra EC Exports	S	S	S	S	S
Extra EC Imports	310,028	207,243	318,639	212,251	209,404
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	401,782	342,811	463,733	394,283	421,883
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

**£ per Kilogram**

UK Manufacturer Sales	*	*	*	*	*
Intra EC Exports	*	*	*	*	*
Intra EC Imports	1.83	1.64	1.83	1.60	1.35
Extra EC Exports	*	*	*	*	*
Extra EC Imports	1.06	1.10	1.04	1.33	0.99
Total Exports	*	*	*	*	*
Total Imports	1.23	1.32	1.29	1.46	1.17
UK Net Supply	*	*	*	*	*

## PCC 24121390

CN (28259011 + 28259019 + 28259020 + 28259030 + 28259040 + 28259050 + 28259060 + 28259080)

Inorganic bases; metal oxides, hydroxides and peroxides EXCLUDING: - hydrazine, hydroxylamine and their organic salts - ammonia, zirconium dioxide, hydroxide, oxides, peroxides of sodium - potassium, magnesium, strontium, barium - chromium, iron, cobalt, zinc, aluminium - manganese, titanium, lead, lithium, nickel - copper, molybdenum, vanadium, germanium and antimony

Value £000's	Q4	Q1	Q2	Q3	Q4
	1998	1999	1999	1999	1999
UK Manufacturer Sales	2,059	2,701	3,230	3,074	S*
Intra EC Exports	S	S	S	S	S
Intra EC Imports	186	214	364	320	244
Net Balance	*	*	*	*	*
Extra EC Exports	S	S	S	S	S
Extra EC Imports	626	739	758	1,096	1,629
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	812	953	1,122	1,416	1,873
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

## Volume (Kilogram)

UK Manufacturer Sales	624,660	840,415	999,178	963,314	794,156
Intra EC Exports	S	S	S	S	S
Intra EC Imports	736,576	414,735	694,616	665,821	876,283
Net Balance	*	*	*	*	*
Extra EC Exports	S	S	S	S	S
Extra EC Imports	273,445	206,414	215,905	274,395	451,299
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	1,010,021	621,149	910,521	940,216	1,327,582
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

## £ per Kilogram

UK Manufacturer Sales	3.30	3.21	3.23	3.19	*
Intra EC Exports	*	*	*	*	*
Intra EC Imports	0.25	0.52	0.52	0.48	0.28
Extra EC Exports	*	*	*	*	*
Extra EC Imports	2.29	3.58	3.51	3.99	3.61
Total Exports	*	*	*	*	*
Total Imports	0.80	1.53	1.23	1.51	1.41
UK Net Supply	*	*	*	*	*

PCC 24122110

CN (320411)

Disperse dyes and preparations based thereon

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	17,570	17,732	19,416	16,957	15,724
Intra EC Exports	6,842	12,049	9,043	5,235	3,837
Intra EC Imports	878	1,576	1,276	1,324	1,067
Net Balance	-5,964	-10,473	-7,767	-3,911	-2,770
Extra EC Exports	5,226	3,963	4,511	4,762	4,036
Extra EC Imports	2,275	2,828	2,297	2,331	2,411
Net Balance	-2,951	-1,135	-2,214	-2,431	-1,625
Total Exports	12,068	16,012	13,554	9,997	7,873
Total Imports	3,153	4,404	3,573	3,655	3,478
Net Balance	-8,915	-11,608	-9,981	-6,342	-4,395
UK Net Supply	8,655	6,124	9,435	10,615	11,329

**Volume (Kilogram)**

UK Manufacturer Sales	3,512,317	3,553,756	4,091,290	3,525,161	3,193,095
Intra EC Exports	1,242,365	2,309,418	1,748,709	1,265,515	1,074,701
Intra EC Imports	117,644	173,073	191,499	278,374	193,636
Net Balance	-1,124,721	-2,136,345	-1,557,210	-987,141	-881,065
Extra EC Exports	967,438	837,604	802,451	1,854,735	730,079
Extra EC Imports	396,453	430,294	386,563	540,562	583,310
Net Balance	-570,985	-407,310	-415,888	-1,314,173	-146,769
Total Exports	2,209,803	3,147,022	2,551,160	3,120,250	1,804,780
Total Imports	514,097	603,367	578,062	818,936	776,946
Net Balance	-1,695,706	-2,543,655	-1,973,098	-2,301,314	-1,027,834
UK Net Supply	1,816,611	1,010,101	2,118,192	1,223,847	2,165,261

**£ per Kilogram**

UK Manufacturer Sales	5.00	4.99	4.75	4.81	4.92
Intra EC Exports	5.51	5.22	5.17	4.14	3.57
Intra EC Imports	7.46	9.11	6.66	4.76	5.51
Extra EC Exports	5.40	4.73	5.62	2.57	5.53
Extra EC Imports	5.74	6.57	5.94	4.31	4.13
Total Exports	5.46	5.09	5.31	3.20	4.36
Total Imports	6.13	7.30	6.18	4.46	4.48
UK Net Supply	4.76	6.06	4.45	8.67	5.23

PCC 24122120

CN (320412)

Acid and mordant dyes and preparations based thereon

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	12,098	13,325	14,022	12,266	12,224
Intra EC Exports	4,551	4,443	4,544	4,027	4,292
Intra EC Imports	1,976	2,177	1,994	1,582	2,097
Net Balance	-2,575	-2,266	-2,550	-2,445	-2,195
Extra EC Exports	6,333	7,814	5,960	5,249	4,046
Extra EC Imports	3,278	3,563	4,921	4,667	4,093
Net Balance	-3,055	-4,251	-1,039	-582	47
Total Exports	10,884	12,257	10,504	9,276	8,338
Total Imports	5,254	5,740	6,915	6,249	6,190
Net Balance	-5,630	-6,517	-3,589	-3,027	-2,148
UK Net Supply	6,468	6,808	10,433	9,239	10,076

**Volume (Kilogram)**

UK Manufacturer Sales	2,354,247	2,569,083	2,816,092	2,187,629	2,463,517
Intra EC Exports	944,055	1,242,015	1,041,949	889,061	1,099,315
Intra EC Imports	409,923	357,268	356,366	325,456	453,625
Net Balance	-534,132	-884,747	-685,583	-563,605	-645,690
Extra EC Exports	1,435,118	1,865,778	1,360,183	1,548,387	807,411
Extra EC Imports	650,846	612,326	929,895	836,289	747,042
Net Balance	-784,272	-1,253,452	-430,288	-712,098	-60,369
Total Exports	2,379,173	3,107,793	2,402,132	2,437,448	1,906,726
Total Imports	1,060,769	969,594	1,286,261	1,161,745	1,200,667
Net Balance	-1,318,404	-2,138,199	-1,115,871	-1,275,703	-706,059
UK Net Supply	1,035,843	430,884	1,700,221	911,926	1,757,458

**£ per Kilogram**

UK Manufacturer Sales	5.14	5.19	4.98	5.61	4.96
Intra EC Exports	4.82	3.58	4.36	4.53	3.90
Intra EC Imports	4.82	6.09	5.60	4.86	4.62
Extra EC Exports	4.41	4.19	4.38	3.39	5.01
Extra EC Imports	5.04	5.82	5.29	5.58	5.48
Total Exports	4.57	3.94	4.37	3.81	4.37
Total Imports	4.95	5.92	5.38	5.38	5.16
UK Net Supply	6.24	15.80	6.14	10.13	5.73

PCC 24122130

CN (320413)

Basic dyes and preparations based thereon

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	3,430	4,044	4,248	4,207	4,528
Intra EC Exports	1,596	2,013	1,936	2,474	1,802
Intra EC Imports	1,865	1,629	1,915	1,514	1,601
Net Balance	269	-384	-21	-960	-201
Extra EC Exports	1,072	762	954	964	1,272
Extra EC Imports	886	1,012	1,369	1,218	836
Net Balance	-186	250	415	254	-436
Total Exports	2,668	2,775	2,890	3,438	3,074
Total Imports	2,751	2,641	3,284	2,732	2,437
Net Balance	83	-134	394	-706	-637
UK Net Supply	3,513	3,910	4,642	3,501	3,891

**Volume (Kilogram)**

UK Manufacturer Sales	504,945	598,140	628,957	574,540	558,865
Intra EC Exports	444,389	586,238	602,078	642,557	511,554
Intra EC Imports	419,170	424,565	456,651	417,649	440,580
Net Balance	-25,219	-161,673	-145,427	-224,908	-70,974
Extra EC Exports	199,117	141,054	207,698	167,835	166,195
Extra EC Imports	177,445	226,237	319,166	341,997	230,655
Net Balance	-21,672	85,183	111,468	174,162	64,460
Total Exports	643,506	727,292	809,776	810,392	677,749
Total Imports	596,615	650,802	775,817	759,646	671,235
Net Balance	-46,891	-76,490	-33,959	-50,746	-6,514
UK Net Supply	458,054	521,650	594,998	523,794	552,351

**£ per Kilogram**

UK Manufacturer Sales	6.79	6.76	6.75	7.32	8.10
Intra EC Exports	3.59	3.43	3.22	3.85	3.52
Intra EC Imports	4.45	3.84	4.19	3.63	3.63
Extra EC Exports	5.38	5.40	4.59	5.74	7.65
Extra EC Imports	4.99	4.47	4.29	3.56	3.62
Total Exports	4.15	3.82	3.57	4.24	4.54
Total Imports	4.61	4.06	4.23	3.60	3.63
UK Net Supply	7.67	7.50	7.80	6.68	7.04

PCC 24122140

CN (320414)

Direct dyes and preparations based thereon

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	2,652	S*	S*	S*	S*
Intra EC Exports	3,219	4,111	3,212	3,086	2,588
Intra EC Imports	2,105	2,924	4,218	1,920	2,444
Net Balance	-1,114	-1,187	1,006	-1,166	-144
Extra EC Exports	5,599	7,032	7,179	13,603	10,623
Extra EC Imports	1,459	1,438	1,089	1,563	1,434
Net Balance	-4,140	-5,594	-6,090	-12,040	-9,189
Total Exports	8,818	11,143	10,391	16,689	13,211
Total Imports	3,564	4,362	5,307	3,483	3,878
Net Balance	-5,254	-6,781	-5,084	-13,206	-9,333
UK Net Supply	-2,602	*	*	*	*

**Volume (Kilogram)**

UK Manufacturer Sales	932,995	S	S	S	S
Intra EC Exports	839,637	1,191,433	988,234	893,783	755,370
Intra EC Imports	651,516	600,331	1,393,662	446,092	592,131
Net Balance	-188,121	-591,102	405,428	-447,691	-163,239
Extra EC Exports	521,059	686,217	683,776	1,202,154	988,588
Extra EC Imports	372,895	320,999	238,445	391,666	349,115
Net Balance	-148,164	-365,218	-445,331	-810,488	-639,473
Total Exports	1,360,696	1,877,650	1,672,010	2,095,937	1,743,958
Total Imports	1,024,411	921,330	1,632,107	837,758	941,246
Net Balance	-336,285	-956,320	-39,903	-1,258,179	-802,712
UK Net Supply	596,710	*	*	*	*

**£ per Kilogram**

UK Manufacturer Sales	2.84	*	*	*	*
Intra EC Exports	3.83	3.45	3.25	3.45	3.43
Intra EC Imports	3.23	4.87	3.03	4.30	4.13
Extra EC Exports	10.75	10.25	10.50	11.32	10.75
Extra EC Imports	3.91	4.48	4.57	3.99	4.11
Total Exports	6.48	5.93	6.21	7.96	7.58
Total Imports	3.48	4.73	3.25	4.16	4.12
UK Net Supply	*	*	*	*	*

PCC 24122150 = 24120001 + 24120002 + 24120003

CN (320415 + 320416 + 320417 + 320419 + 320490)

Synthetic organic colouring matters EXCLUDING: - disperse - acid - mordant and basic dyes and preparations based thereon - synthetic organic products used as fluorescent brightening agents

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	70,548	65,804	67,805	58,957	57,681
Intra EC Exports	S	S	S	S	S
Intra EC Imports	27,562	26,323	26,754	26,493	25,666
Net Balance	*	*	*	*	*
Extra EC Exports	S	S	S	S	S
Extra EC Imports	21,235	21,644	21,545	22,424	22,828
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	48,797	47,967	48,299	48,917	48,494
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

#### Volume (Kilogram)

UK Manufacturer Sales	16,052,313	14,533,083	14,318,684	15,199,071	15,217,400
Intra EC Exports	S	S	S	S	S
Intra EC Imports	4,205,982	4,539,188	4,196,255	4,393,493	4,182,549
Net Balance	*	*	*	*	*
Extra EC Exports	S	S	S	S	S
Extra EC Imports	4,720,664	4,704,615	5,155,042	4,841,976	5,580,880
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	8,926,646	9,243,803	9,351,297	9,235,469	9,763,429
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

#### £ per Kilogram

UK Manufacturer Sales	4.39	4.53	4.74	3.88	3.79
Intra EC Exports	*	*	*	*	*
Intra EC Imports	6.55	5.80	6.38	6.03	6.14
Extra EC Exports	*	*	*	*	*
Extra EC Imports	4.50	4.60	4.18	4.63	4.09
Total Exports	*	*	*	*	*
Total Imports	5.47	5.19	5.16	5.30	4.97
UK Net Supply	*	*	*	*	*

PCC 24122160

CN (320420)

Synthetic organic products used as fluorescent brightening agents

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	10,255	7,468	7,734	6,897	6,601
Intra EC Exports	3,585	4,056	4,103	3,203	2,998
Intra EC Imports	2,817	2,950	2,993	2,560	2,956
Net Balance	-768	-1,106	-1,110	-643	-42
Extra EC Exports	2,610	2,511	2,453	2,515	3,553
Extra EC Imports	925	895	857	1,385	999
Net Balance	-1,685	-1,616	-1,596	-1,130	-2,554
Total Exports	6,195	6,567	6,556	5,718	6,551
Total Imports	3,742	3,845	3,850	3,945	3,955
Net Balance	-2,453	-2,722	-2,706	-1,773	-2,596
UK Net Supply	7,802	4,746	5,028	5,124	4,005

**Volume (Kilogram)**

UK Manufacturer Sales	6,122,051	S	S	S	4,832,813
Intra EC Exports	2,648,842	3,454,888	3,837,264	2,810,101	3,099,126
Intra EC Imports	2,078,434	2,110,153	2,398,299	2,211,405	2,188,489
Net Balance	-570,408	-1,344,735	-1,438,965	-598,696	-910,637
Extra EC Exports	1,265,522	1,319,152	1,038,292	1,229,067	1,820,125
Extra EC Imports	252,274	98,853	92,018	130,484	143,387
Net Balance	-1,013,248	-1,220,299	-946,274	-1,098,583	-1,676,738
Total Exports	3,914,364	4,774,040	4,875,556	4,039,168	4,919,251
Total Imports	2,330,708	2,209,006	2,490,317	2,341,889	2,331,876
Net Balance	-1,583,656	-2,565,034	-2,385,239	-1,697,279	-2,587,375
UK Net Supply	4,538,395	*	*	*	2,245,438

**£ per Kilogram**

UK Manufacturer Sales	1.68	*	*	*	1.37
Intra EC Exports	1.35	1.17	1.07	1.14	0.97
Intra EC Imports	1.36	1.40	1.25	1.16	1.35
Extra EC Exports	2.06	1.90	2.36	2.05	1.95
Extra EC Imports	3.67	9.05	9.31	10.61	6.97
Total Exports	1.58	1.38	1.34	1.42	1.33
Total Imports	1.61	1.74	1.55	1.68	1.70
UK Net Supply	1.72	*	*	*	1.78

PCC 24122170

CN (3205)

Colour lakes; preparations based on colour lakes

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	328	490	453	S*	1,587
Intra EC Exports	1,112	832	731	834	634
Intra EC Imports	491	619	182	107	116
Net Balance	-621	-213	-549	-727	-518
Extra EC Exports	1,244	1,165	1,167	1,451	1,486
Extra EC Imports	458	319	601	587	445
Net Balance	-786	-846	-566	-864	-1,041
Total Exports	2,356	1,997	1,898	2,285	2,120
Total Imports	949	938	783	694	561
Net Balance	-1,407	-1,059	-1,115	-1,591	-1,559
UK Net Supply	-1,079	-569	-662	*	28

**Volume (Kilogram)**

UK Manufacturer Sales	26,277	42,150	43,540	S	125,255
Intra EC Exports	52,546	45,244	45,537	48,903	29,995
Intra EC Imports	59,157	22,898	25,656	15,114	19,917
Net Balance	6,611	-22,346	-19,881	-33,789	-10,078
Extra EC Exports	69,996	100,297	125,264	89,390	203,028
Extra EC Imports	35,596	34,169	83,859	85,703	60,586
Net Balance	-34,400	-66,128	-41,405	-3,687	-142,442
Total Exports	122,542	145,541	170,801	138,293	233,023
Total Imports	94,753	57,067	109,515	100,817	80,503
Net Balance	-27,789	-88,474	-61,286	-37,476	-152,520
UK Net Supply	-1,512	-46,324	-17,746	*	-27,265

**£ per Kilogram**

UK Manufacturer Sales	12.48	11.62	10.39	*	12.67
Intra EC Exports	21.16	18.39	16.05	17.05	21.14
Intra EC Imports	8.30	27.03	7.09	7.08	5.82
Extra EC Exports	17.77	11.62	9.32	16.23	7.32
Extra EC Imports	12.87	9.34	7.17	6.85	7.34
Total Exports	19.23	13.72	11.11	16.52	9.10
Total Imports	10.02	16.44	7.15	6.88	6.97
UK Net Supply	*	*	*	*	*

PCC 24122250

CN (320110 + 320120 + 32019020 + 32019090)

Tanning extracts of vegetable origin, tannins and their salts, ethers, esters and other derivatives

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	140	120	158	141	141
Intra EC Exports	116	81	40	91	33
Intra EC Imports	87	185	61	64	72
Net Balance	-29	104	21	-27	39
Extra EC Exports	167	102	146	151	102
Extra EC Imports	544	433	446	250	301
Net Balance	377	331	300	99	199
Total Exports	283	183	186	242	135
Total Imports	631	618	507	314	373
Net Balance	348	435	321	72	238
UK Net Supply	488	555	479	213	379

**Volume (Kilogram)**

UK Manufacturer Sales	146,382	S	S	S	160,384
Intra EC Exports	105,677	125,466	44,517	121,562	37,532
Intra EC Imports	58,006	47,306	44,963	85,501	62,631
Net Balance	-47,671	-78,160	446	-36,061	25,099
Extra EC Exports	84,406	44,487	87,047	102,904	55,881
Extra EC Imports	771,123	692,159	726,988	394,347	502,612
Net Balance	686,717	647,672	639,941	291,443	446,731
Total Exports	190,083	169,953	131,564	224,466	93,413
Total Imports	829,129	739,465	771,951	479,848	565,243
Net Balance	639,046	569,512	640,387	255,382	471,830
UK Net Supply	785,428	*	*	*	632,214

**£ per Kilogram**

UK Manufacturer Sales	0.95	*	*	*	0.88
Intra EC Exports	1.10	0.65	0.90	0.75	0.88
Intra EC Imports	1.50	3.91	1.36	0.75	1.15
Extra EC Exports	1.98	2.29	1.68	1.47	1.83
Extra EC Imports	0.71	0.63	0.61	0.63	0.60
Total Exports	1.49	1.08	1.41	1.08	1.45
Total Imports	0.76	0.84	0.66	0.65	0.66
UK Net Supply	0.62	*	*	*	0.60

PCC 24122270

CN (32030011 + 32030019 + 32030090)

Colouring matter of vegetable or animal origin and preparations based thereon INCLUDING: - dyeing extracts  
EXCLUDING: - animal black

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
<b>UK Manufacturer Sales</b>	<b>3,530</b>	<b>3,592</b>	<b>3,878</b>	<b>3,527</b>	<b>3,812</b>
Intra EC Exports	1,045	1,050	1,024	945	1,045
Intra EC Imports	2,239	3,250	2,475	2,693	1,727
Net Balance	1,194	2,200	1,451	1,748	682
Extra EC Exports	801	976	1,071	810	1,205
Extra EC Imports	692	969	1,193	1,065	1,080
Net Balance	-109	-7	122	255	-125
Total Exports	1,846	2,026	2,095	1,755	2,250
Total Imports	2,931	4,219	3,668	3,758	2,807
Net Balance	1,085	2,193	1,573	2,003	557
<b>UK Net Supply</b>	<b>4,615</b>	<b>5,785</b>	<b>5,451</b>	<b>5,530</b>	<b>4,369</b>

**Volume (Kilogram)**

UK Manufacturer Sales	659,529	616,200	804,101	672,511	696,295
Intra EC Exports	87,860	122,991	107,603	108,921	131,030
Intra EC Imports	552,644	897,308	740,598	709,643	506,573
Net Balance	464,784	774,317	632,995	600,722	375,543
Extra EC Exports	165,481	165,933	207,233	156,953	229,112
Extra EC Imports	131,265	171,565	231,537	118,827	125,566
Net Balance	-34,216	5,632	24,304	-38,126	-103,546
Total Exports	253,341	288,924	314,836	265,874	360,142
Total Imports	683,909	1,068,873	972,135	828,470	632,139
Net Balance	430,568	779,949	657,299	562,596	271,997
<b>UK Net Supply</b>	<b>1,090,097</b>	<b>1,396,149</b>	<b>1,461,400</b>	<b>1,235,107</b>	<b>968,292</b>

**£ per Kilogram**

UK Manufacturer Sales	5.35	5.83	4.82	5.24	5.48
Intra EC Exports	11.89	8.54	9.52	8.68	7.98
Intra EC Imports	4.05	3.62	3.34	3.79	3.41
Extra EC Exports	4.84	5.88	5.17	5.16	5.26
Extra EC Imports	5.27	5.65	5.15	8.96	8.60
Total Exports	7.29	7.01	6.65	6.60	6.25
Total Imports	4.29	3.95	3.77	4.54	4.44
<b>UK Net Supply</b>	<b>4.23</b>	<b>4.14</b>	<b>3.73</b>	<b>4.48</b>	<b>4.51</b>

PCC 24122330

CN (320210)

Synthetic organic tanning substances

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	S*	S*	S*	S*	S*
Intra EC Exports	2,076	1,571	1,272	1,078	1,585
Intra EC Imports	501	264	316	367	282
Net Balance	-1,575	-1,307	-956	-711	-1,303
Extra EC Exports	4,820	3,038	3,397	3,318	3,154
Extra EC Imports	8	0	47	6	29
Net Balance	-4,812	-3,038	-3,350	-3,312	-3,125
Total Exports	6,896	4,609	4,669	4,396	4,739
Total Imports	509	264	363	373	311
Net Balance	-6,387	-4,345	-4,306	-4,023	-4,428
UK Net Supply	*	*	*	*	*

**Volume (Kilogram)**

UK Manufacturer Sales	S	S	S	S	S
Intra EC Exports	2,853,717	3,743,365	2,819,354	2,157,194	2,548,877
Intra EC Imports	425,649	409,681	412,534	677,414	403,793
Net Balance	-2,428,068	-3,333,684	-2,406,820	-1,479,780	-2,145,084
Extra EC Exports	3,713,999	3,761,675	4,072,614	4,323,116	3,769,027
Extra EC Imports	3,095	0	19,813	5,000	22,000
Net Balance	-3,710,904	-3,761,675	-4,052,801	-4,318,116	-3,747,027
Total Exports	6,567,716	7,505,040	6,891,968	6,480,310	6,317,904
Total Imports	428,744	409,681	432,347	682,414	425,793
Net Balance	-6,138,972	-7,095,359	-6,459,621	-5,797,896	-5,892,111
UK Net Supply	*	*	*	*	*

**£ per Kilogram**

UK Manufacturer Sales	*	*	*	*	*
Intra EC Exports	0.73	0.42	0.45	0.50	0.62
Intra EC Imports	1.18	0.64	0.77	0.54	0.70
Extra EC Exports	1.30	0.81	0.83	0.77	0.84
Extra EC Imports	2.58	*	2.37	1.20	1.32
Total Exports	1.05	0.61	0.68	0.68	0.75
Total Imports	1.19	0.64	0.84	0.55	0.73
UK Net Supply	*	*	*	*	*

PCC 24122350

CN (320290)

Inorganic tanning substances; tanning preparations, enzymatic preparations for pre-tanning

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	883	S*	S*	S*	S*
Intra EC Exports	142	99	119	103	101
Intra EC Imports	240	253	156	154	215
Net Balance	98	154	37	51	114
Extra EC Exports	514	655	955	480	410
Extra EC Imports	6	12	10	5	9
Net Balance	-508	-643	-945	-475	-401
Total Exports	656	754	1,074	583	511
Total Imports	246	265	166	159	224
Net Balance	-410	-489	-908	-424	-287
UK Net Supply	473	*	*	*	*

**Volume (Kilogram)**

UK Manufacturer Sales	1,081,164	S	S	S	S
Intra EC Exports	277,381	174,752	459,448	229,130	168,228
Intra EC Imports	338,754	301,689	157,036	141,044	231,537
Net Balance	61,373	126,937	-302,412	-88,086	63,309
Extra EC Exports	764,740	853,593	954,385	750,830	820,124
Extra EC Imports	2,654	2,816	713	1,212	1,217
Net Balance	-762,086	-850,777	-953,672	-749,618	-818,907
Total Exports	1,042,121	1,028,345	1,413,833	979,960	988,352
Total Imports	341,408	304,505	157,749	142,256	232,754
Net Balance	-700,713	-723,840	-1,256,084	-837,704	-755,598
UK Net Supply	380,451	*	*	*	*

**£ per Kilogram**

UK Manufacturer Sales	0.82	*	*	*	*
Intra EC Exports	0.51	0.57	0.26	0.45	0.60
Intra EC Imports	0.71	0.84	0.99	1.09	0.93
Extra EC Exports	0.67	0.77	1.00	0.64	0.50
Extra EC Imports	2.26	4.26	14.03	4.13	7.40
Total Exports	0.63	0.73	0.76	0.59	0.52
Total Imports	0.72	0.87	1.05	1.12	0.96
UK Net Supply	1.24	*	*	*	*

PCC 24122415

CN (320611)

Pigments and preparations based on titanium dioxide containing 80% or more by weight of titanium dioxide

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	S*	S*	S*	S*	S*
Intra EC Exports	27,472	32,887	33,148	26,324	27,841
Intra EC Imports	11,894	12,004	13,556	12,672	10,385
Net Balance	-15,578	-20,883	-19,592	-13,652	-17,456
Extra EC Exports	12,340	11,308	15,531	20,426	19,146
Extra EC Imports	9,513	4,907	4,811	5,363	4,242
Net Balance	-2,827	-6,401	-10,720	-15,063	-14,904
Total Exports	39,812	44,195	48,679	46,750	46,987
Total Imports	21,407	16,911	18,367	18,035	14,627
Net Balance	-18,405	-27,284	-30,312	-28,715	-32,360
UK Net Supply	*	*	*	*	*

**Volume (Kg TiO2)**

UK Manufacturer Sales	S	S	S	S	S
<b>Volume (Kilogram)</b>					
Intra EC Exports	23,168,636	28,833,192	29,944,965	25,404,763	26,609,669
Intra EC Imports	11,442,525	9,351,757	11,003,605	11,019,039	8,050,977
Net Balance	-11,726,111	-19,481,435	-18,941,360	-14,385,724	-18,558,692
Extra EC Exports	11,334,683	9,928,345	14,202,223	19,469,764	18,132,551
Extra EC Imports	8,670,687	4,151,214	5,166,870	5,511,000	4,301,054
Net Balance	-2,663,996	-5,777,131	-9,035,353	-13,958,764	-13,831,497
Total Exports	34,503,319	38,761,537	44,147,188	44,874,527	44,742,220
Total Imports	20,113,212	13,502,971	16,170,475	16,530,039	12,352,031
Net Balance	-14,390,107	-25,258,566	-27,976,713	-28,344,488	-32,390,189
UK Net Supply	*	*	*	*	*

**£ per Kg TiO2/Kilogram**

UK Manufacturer Sales	*	*	*	*	*
Intra EC Exports	1.19	1.14	1.11	1.04	1.05
Intra EC Imports	1.04	1.28	1.23	1.15	1.29
Extra EC Exports	1.09	1.14	1.09	1.05	1.06
Extra EC Imports	1.10	1.18	0.93	0.97	0.99
Total Exports	1.15	1.14	1.10	1.04	1.05
Total Imports	1.06	1.25	1.14	1.09	1.18
UK Net Supply	*	*	*	*	*

PCC 24122419

CN (320619)

Pigments and preparations based on titanium dioxide EXCLUDING: - those containing 80% or more by weight of titanium dioxide

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
<b>UK Manufacturer Sales</b>	<b>7,751</b>	<b>9,902</b>	<b>7,602</b>	<b>8,223</b>	<b>5,636</b>
Intra EC Exports	1,458	1,116	1,256	1,081	1,078
Intra EC Imports	2,755	3,132	2,325	3,780	3,230
<b>Net Balance</b>	<b>1,297</b>	<b>2,016</b>	<b>1,069</b>	<b>2,699</b>	<b>2,152</b>
Extra EC Exports	1,402	2,920	2,025	2,729	1,458
Extra EC Imports	166	346	677	689	819
<b>Net Balance</b>	<b>-1,236</b>	<b>-2,574</b>	<b>-1,348</b>	<b>-2,040</b>	<b>-639</b>
<b>Total Exports</b>	<b>2,860</b>	<b>4,036</b>	<b>3,281</b>	<b>3,810</b>	<b>2,536</b>
<b>Total Imports</b>	<b>2,921</b>	<b>3,478</b>	<b>3,002</b>	<b>4,469</b>	<b>4,049</b>
<b>Net Balance</b>	<b>61</b>	<b>-558</b>	<b>-279</b>	<b>659</b>	<b>1,513</b>
<b>UK Net Supply</b>	<b>7,812</b>	<b>9,344</b>	<b>7,323</b>	<b>8,882</b>	<b>7,149</b>

**Volume (Kg TiO2)**

<b>UK Manufacturer Sales</b>	<b>1,014,866</b>	<b>1,245,260</b>	<b>963,799</b>	<b>1,125,214</b>	<b>1,227,297</b>
<b>Volume (Kilogram)</b>					
Intra EC Exports	602,974	174,244	278,900	119,358	151,092
Intra EC Imports	1,413,419	1,475,087	1,009,181	1,820,707	1,695,743
<b>Net Balance</b>	<b>810,445</b>	<b>1,300,843</b>	<b>730,281</b>	<b>1,701,349</b>	<b>1,544,651</b>
Extra EC Exports	299,746	296,672	539,003	1,178,555	280,076
Extra EC Imports	85,263	163,815	335,730	351,787	463,659
<b>Net Balance</b>	<b>-214,483</b>	<b>-132,857</b>	<b>-203,273</b>	<b>-826,768</b>	<b>183,583</b>
<b>Total Exports</b>	<b>902,720</b>	<b>470,916</b>	<b>817,903</b>	<b>1,297,913</b>	<b>431,168</b>
<b>Total Imports</b>	<b>1,498,682</b>	<b>1,638,902</b>	<b>1,344,911</b>	<b>2,172,494</b>	<b>2,159,402</b>
<b>Net Balance</b>	<b>595,962</b>	<b>1,167,986</b>	<b>527,008</b>	<b>874,581</b>	<b>1,728,234</b>
<b>UK Net Supply</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>

**£ per Kg TiO2/Kilogram**

<b>UK Manufacturer Sales</b>	<b>7.64</b>	<b>7.95</b>	<b>7.89</b>	<b>7.31</b>	<b>4.59</b>
Intra EC Exports	2.42	6.40	4.50	9.06	7.13
Intra EC Imports	1.95	2.12	2.30	2.08	1.90
Extra EC Exports	4.68	9.84	3.76	2.32	5.21
Extra EC Imports	1.95	2.11	2.02	1.96	1.77
<b>Total Exports</b>	<b>3.17</b>	<b>8.57</b>	<b>4.01</b>	<b>2.94</b>	<b>5.88</b>
<b>Total Imports</b>	<b>1.95</b>	<b>2.12</b>	<b>2.23</b>	<b>2.06</b>	<b>1.88</b>
<b>UK Net Supply</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>

PCC 24122430

CN (320620)

Pigments and preparations based on chromium compounds

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	2,985	3,766	3,625	3,766	3,871
Intra EC Exports	271	360	246	227	126
Intra EC Imports	740	908	823	892	865
Net Balance	469	548	577	665	739
Extra EC Exports	348	381	459	400	254
Extra EC Imports	263	360	473	397	308
Net Balance	-85	-21	14	-3	54
Total Exports	619	741	705	627	380
Total Imports	1,003	1,268	1,296	1,289	1,173
Net Balance	384	527	591	662	793
UK Net Supply	3,369	4,293	4,216	4,428	4,664

**Volume (Kilogram)**

UK Manufacturer Sales	1,229,677	1,473,770	1,382,810	1,448,557	1,534,959
Intra EC Exports	64,448	93,498	98,775	66,980	60,889
Intra EC Imports	319,640	357,700	367,894	490,269	367,800
Net Balance	255,192	264,202	269,119	423,289	306,911
Extra EC Exports	83,347	69,332	105,083	80,562	56,412
Extra EC Imports	150,234	194,750	279,228	240,509	194,775
Net Balance	66,887	125,418	174,145	159,947	138,363
Total Exports	147,795	162,830	203,858	147,542	117,301
Total Imports	469,874	552,450	647,122	730,778	562,575
Net Balance	322,079	389,620	443,264	583,236	445,274
UK Net Supply	1,551,756	1,863,390	1,826,074	2,031,793	1,980,233

**£ per Kilogram**

UK Manufacturer Sales	2.43	2.56	2.62	2.60	2.52
Intra EC Exports	4.20	3.85	2.49	3.39	2.07
Intra EC Imports	2.32	2.54	2.24	1.82	2.35
Extra EC Exports	4.18	5.50	4.37	4.97	4.50
Extra EC Imports	1.75	1.85	1.69	1.65	1.58
Total Exports	4.19	4.55	3.46	4.25	3.24
Total Imports	2.13	2.30	2.00	1.76	2.09
UK Net Supply	2.17	2.30	2.31	2.18	2.36

PCC 24122450

CN (320630)

Pigments and preparations based on cadmium compounds

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	2,852	3,384	3,999	4,895	4,496
Intra EC Exports	362	504	474	482	263
Intra EC Imports	35	47	52	19	59
Net Balance	-327	-457	-422	-463	-204
Extra EC Exports	824	702	697	750	602
Extra EC Imports	12	6	34	4	8
Net Balance	-812	-696	-663	-746	-594
Total Exports	1,186	1,206	1,171	1,232	865
Total Imports	47	53	86	23	67
Net Balance	-1,139	-1,153	-1,085	-1,209	-798
UK Net Supply	1,713	2,231	2,914	3,686	3,698

**Volume (Kilogram)**

UK Manufacturer Sales	527,433	571,480	695,941	924,438	843,284
Intra EC Exports	41,526	68,289	59,547	69,190	35,660
Intra EC Imports	4,627	5,750	5,969	2,361	6,678
Net Balance	-36,899	-62,539	-53,578	-66,829	-28,982
Extra EC Exports	106,485	98,986	91,926	123,501	89,024
Extra EC Imports	3,313	342	3,668	700	1,702
Net Balance	-103,172	-98,644	-88,258	-122,801	-87,322
Total Exports	148,011	167,275	151,473	192,691	124,684
Total Imports	7,940	6,092	9,637	3,061	8,380
Net Balance	-140,071	-161,183	-141,836	-189,630	-116,304
UK Net Supply	387,362	410,297	554,105	734,808	726,980

**£ per Kilogram**

UK Manufacturer Sales	5.41	5.92	5.75	5.29	5.33
Intra EC Exports	8.72	7.38	7.96	6.97	7.38
Intra EC Imports	7.56	8.17	8.71	8.05	8.83
Extra EC Exports	7.74	7.09	7.58	6.07	6.76
Extra EC Imports	3.62	17.54	9.27	5.71	4.70
Total Exports	8.01	7.21	7.73	6.39	6.94
Total Imports	5.92	8.70	8.92	7.51	8.00
UK Net Supply	4.42	5.44	5.26	5.02	5.09

## PCC 24122470

## CN (320641 + 320642 + 320643 + 32064910 + 32064990 + 320650)

Colouring matter, preparations and luminophores EXCLUDING: - of vegetable or animal origin - synthetic organic colouring matter - synthetic organic products used as fluorescent brightening agents or luminophores - colour lakes - pigments and preparations based on titanium dioxide or chromium compounds or cadmium compounds

Value £000's	Q4 1998	Q1 1999	Q2 1999	Q3 1999	Q4 1999
UK Manufacturer Sales	14,614	16,269	17,594	16,970	17,216
Intra EC Exports	S	S	S	S	S
Intra EC Imports	7,119	8,047	6,660	8,112	7,042
Net Balance	*	*	*	*	*
Extra EC Exports	S	S	S	S	S
Extra EC Imports	3,465	3,609	3,591	3,604	3,680
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	10,584	11,656	10,251	11,716	10,722
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

## Volume (Kilogram)

UK Manufacturer Sales	7,835,557	9,282,076	9,834,969	9,562,324	9,923,923
Intra EC Exports	S	S	S	S	S
Intra EC Imports	7,589,601	6,544,516	5,005,584	8,144,989	4,798,017
Net Balance	*	*	*	*	*
Extra EC Exports	S	S	S	S	S
Extra EC Imports	17,735,944	23,444,931	17,242,449	20,205,273	19,131,259
Net Balance	*	*	*	*	*
Total Exports	*	*	*	*	*
Total Imports	25,325,545	29,989,447	22,248,033	28,350,262	23,929,276
Net Balance	*	*	*	*	*
UK Net Supply	*	*	*	*	*

## £ per Kilogram

UK Manufacturer Sales	1.87	1.75	1.79	1.77	1.73
Intra EC Exports	*	*	*	*	*
Intra EC Imports	0.94	1.23	1.33	1.00	1.47
Extra EC Exports	*	*	*	*	*
Extra EC Imports	0.20	0.15	0.21	0.18	0.19
Total Exports	*	*	*	*	*
Total Imports	0.42	0.39	0.46	0.41	0.45
UK Net Supply	*	*	*	*	*

