**Principal Products** 

The Group produces over 100 different types of products, representing a broad range of petroleum products, petrochemical and organic chemical products, synthetic rubber products, chemical fertilizers and inorganic chemical products. As a result of the Group's high degree of integration, some of its products are used primarily in producing its downstream products.

The following table sets out the turnover of the Group's major products in 2002 as a percentage of total turnover calculated in accordance with IFRS, together with their principal uses.

Major products	Percentage of 2002 turnover (%)	Principal uses
Petroleum products		
Diesel oil	21.3	transportation fuels
Gasoline	11.6	transportation fuels
Solvent oil	0.2	production of paint and dyestuff
Others (Note)	6.2	
Subtotal:	39.3	
Petrochemical and orga chemical products	nic	
Ethylene	8.5	production of polyethylene, ethylene glycol and other chemical products
Propylene	4.7	production of polypropylene, acrylonitrile and other chemical products
Acetic acid	2.7	production of acetic anhydride and other chemical products
Ethanol	1.4	production of formaldehyde and other chemical products
Ortho-xylene	3.1	production of pharmaceuticals, pesticides, phthalic anhydride and other chemical products
Acetic anhydride	1.9	production of cellulose acetates, dyestuff and other chemical products
Octanol	2.3	production of plasticiser
Xylene	0.8	production of pharmaceuticals, pesticides, paint and chemical products
Styrene	4.4	production of ABS, PS and HIPS
Aniline	2.7	production of dyes and pharmaceuticals
Others (Note)	11.3	
Subtotal:	43.8	

Major products	Percentage of 2002 turnover (%)	Principal uses
Synthetic rubber products		
Styrene-butadiene rubber	4.1	production of rubber products, such as tyres
Others (Note)	1.9	
Subtotal:	6.0	
Chemical fertilizers and inorganic chemical production in the second inorganic chemical production and others (Note)		
Subtotal:	0.9	
Other products and services (Note)	10.0	
Total:	100	

Note: No single chemical product in these categories comprised more than 1.0% of the Group's turnover in 2002