Government of India Ministry of Chemicals & Fertilizers Department of Chemicals & Petrochemicals

RAJYA SABHA UNSTARRED QUESTION NO. 2112 ANSWERED ON 08/08/2023

REDUCING IMPORT OF PETROCHEMICALS

2112. Shri Mithlesh Kumar

Will the Minister of CHEMICAL AND FERTILIZERS be pleased to state:-

- a. whether the Government has prepared any policy or roadmap to reduce import of petrochemicals and increase exports;
- b. if so, the details thereof and if not, the reasons therefor;
- c. the details of import and export of petrochemicals during the last three years, year-wise; and
- d. the details of efforts being made by the Government to reduce import and increase exports of petrochemicals?

ANSWER

THE MINISTER OF STATE OF CHEMICALS AND FERTILIZERS (SHRI BHAGWANTH KHUBA)

a. & b. "India Petrochemicals Perspective Plan 2040" report, covering the demand & supply scenario of Major Petrochemical products has been prepared recently. The demand and supply of feed-stocks, intermediates and final products of petrochemicals is being projected till 2040 to prepare roadmap to reduce imports and increase exports of petrochemicals.

c. The last three years details of Imports and Exports of Petrochemicals are as follows:

| Imports of Major Petrochemicals (Group-wise) during 2020-21 to 2022-23 | | | | | | | | |
|--|-------------------------------|---------|------------------|---------|---------|---------|--|--|
| | [QTY in MT & VAL in Rs. Lakh] | | | | | | | |
| GROUP | 2020-21 | | 202 ⁻ | 1-22 | 2022-23 | | | |
| | QTY | VAL | QTY | VAL | QTY | VAL | | |
| SYNTHETIC FIBRES | 403273 | 410701 | 460377 | 678520 | 670250 | 864661 | | |
| FIBRE | 1441326 | 649525 | 2626726 | 1713284 | 3355729 | 2176204 | | |
| INTERMEDIATES | | | | | | | | |
| POLYMERS | 2641372 | 2142272 | 2941493 | 3267215 | 4789378 | 4956650 | | |

| SYNTHETIC RUBBER (ELASTOMERS) | 747278 | 718860 | 635138 | 1144125 | 673480 | 1320567 |
|---|----------|---------|----------|----------|----------|----------|
| SYNTHETIC DETERGENT INTERMEDIATES | 265406 | 216258 | 277828 | 336160 | 342892 | 523554 |
| PERFORMANCE PLASTICS | 298958 | 293817 | 282523 | 394910 | 292316 | 414336 |
| OLEFINS | 43875 | 33958 | 91880 | 76193 | 94231 | 102839 |
| AROMATICS | 1300486 | 542096 | 1124365 | 742531 | 1245729 | 1123727 |
| OTHER PETRO- BASED CHEMICALS | 3068899 | 2152067 | 3291372 | 3656404 | 3425800 | 3404342 |
| TOTAL IMPORT OF MAJOR PETRO- CHEMICALS | 10210873 | 7159554 | 11731702 | 12009342 | 14889805 | 14886880 |

| Exports of Major Petrochemicals (Group-wise) during 2020-21 to 2022-23 | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|--|--|
| [QTY in MT & VAL in Rs. Lakh] | | | | | | | | |
| GROUP | 2020-21 | | 2021-22 | | 2022-23 | | | |
| | QTY | VAL | QTY | VAL | QTY | VAL | | |
| SYNTHETIC FIBRES | 878619 | 787040 | 1202246 | 1438887 | 1518008 | 2052206 | | |
| FIBRE INTERMEDIATES | 475165 | 162929 | 127582 | 86540 | 112427 | 121610 | | |
| POLYMERS | 1488512 | 968069 | 921155 | 942517 | 1172703 | 1245027 | | |
| SYNTHETIC RUBBER | 95037 | 79421 | 89936 | 111822 | 140859 | 194901 | | |
| (ELASTOMERS) | | | | | | | | |
| SYNTHETIC DETERGENT | 1876 | 1939 | 7491 | 8701 | 5044 | 6214 | | |
| PERFORMANCE PLASTICS | 217142 | 198743 | 283722 | 353686 | 363856 | 575133 | | |
| OLEFINS | 284988 | 136102 | 255597 | 173883 | 323495 | 234525 | | |
| AROMATICS | 4660796 | 1854685 | 4434556 | 2998035 | 5320017 | 4265410 | | |
| OTHER PETRO-BASED CHEMICALS | 171468 | 169127 | 212298 | 249815 | 378150 | 448320 | | |
| TOTAL EXPORT OF MAJOR PETRO- CHEMICALS | 8273603 | 4358055 | 7534583 | 6363886 | 9334559 | 9143346 | | |

d. The following efforts are being made to reduce import and increase exports of petrochemicals:

- Rationalization of duty structure;
- Promoting quality in products by issuing quality control orders
- Creation of new HS codes for the products falling under other category for better trade monitoring;

- By attracting investments for manufacturing of Petrochemical products;
- Establishment and promotion of Petroleum, Chemicals and Petrochemicals Investment regions.
- Promotion of research and development in the sector by establishing Centres of Excellence.
- Skill development of the workforce for Petrochemicals and Plastics.
