



Product Specification

cdhfinechemical.com

| | TRIPHENYL PHOSPHINE | |
|--|--|-------------|
| PRODUCT CODE | 030537 | |
| SYNONYMS | (Phosphoroustriphenyl) | |
| C.I. NO. | | |
| CASR NO. | (603-35-0) | |
| ATOMIC OR MOLECULAR FORMULA | (C ₆ H ₅) ₃ P | |
| ATOMIC OR MOLECULAR WEIGHT | 262.29 | ~ P ~ |
| PROPERTIES | Insoluble in water. Combustible. | |
| PARAMETER | LIMIT | |
| Description | White to off white crystalline powder. | |
| Solubility | Soluble in Benzene, chloroform freely soluble in ether. | |
| Minimum Assay (GC/T) | 98.00% | |
| Melting point | 79 – 81°C | |
| Note(s) : Assay (if applicable) method me | ntioned. | |
| WARNING | | IMDG Code : |
| Hazard statements: Harmful if swallowed. Causes mild skin irritation. Causes eye irritation | | UN No. : |
| Precautionary statements Prevention: Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. | | |
| <u> </u> | water for several minutes. Remove contact lenses, if present and easy to | IATA : |
| • | , seek medical advice/attention. If eye irritation persists, get medical | |
| advice/attention. Specific treatment: refer t | · · · · · · · · · · · · · · · · · · · | |

Replace date 13-May-22

Hazard Pictogram(s) :--

combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.