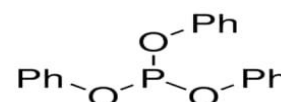


TRIPHENYL PHOSPHITE FOR SYNTHESIS

PRODUCT CODE	250735
SYNONYMS	Phosphorous acid triphenyl ester
C.I. NO.	--
CASR NO.	(101-02-0)
ATOMIC OR MOLECULAR FORMULA	(C₆H₅O)₃P
ATOMIC OR MOLECULAR WEIGHT	310.28
PROPERTIES	Slowly hydrolysed in water soluble in many organic solvents.



PARAMETER	LIMIT
Description	A clear to pale yellow oily liquid.
Solubility	Insoluble in water.
Minimum Assay (GC)	97.0%
Density	1.175-1.185 g
Refractive index	1.5870-1.5900

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements: Harmful if inhaled. May be harmful if swallowed. Causes skin irritation. Causes serious eye irritation. Very toxic to aquatic life with long lasting effects.

Precautionary statements

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Wash hands thoroughly after handling. Use only outdoors or in a well ventilated area.

Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Wear eye/face protection. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs, seek medical advice/attention. Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash/Decontaminate removed clothing before reuse. Remove/Take off immediately all contaminated clothing

Disposal: Dispose of contents and container in accordance with relevant legislation.

IMDG Code : --

UN No. : --

IATA : --

Hazard Pictogram(s) :



GHS07



GHS09