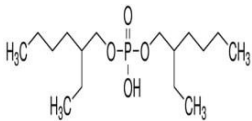






DI-2-ETHYL HEXYL PHOSPHATE

PRODUCT CODE	R09227	
SYNONYMS	Bis(2-ethylhexyl) hydrogen phosphate, HDEHP, HDEHPA, 'Dioctyl' phosphate	
C.I. NO.	N/A	
CASR NO.	298-07-7	
ATOMIC OR MOLECULAR FORMULA	C₁₆H₃₅O₄P	
ATOMIC OR MOLECULAR WEIGHT	322.43	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	Colourless liquid	
Solubility	Miscible with ethanol	
Minimum assay	97.0%	
Wt. per ml at 20°C	About 0.965 g	
Refractive index (n) ²⁰ _D	About 1.443	
Note(s) : Assay (if applicable) method mentioned.		
WARNING HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.		IMDG Code : -- UN No. :-- IATA :--
PRECAUTIONARY STATEMENTS Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash. thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim to fresh air and keep at rest in a position. comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove. Contact lenses, if present and easy todo. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use		
Disposal : The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber		
Hazard Pictogram(s) : <div style="display: flex; justify-content: center; align-items: center; gap: 20px;">   </div> <div style="display: flex; justify-content: center; align-items: center; gap: 20px;"> GHS05 GHS07 </div>		

Replace Date 1 April 2023

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