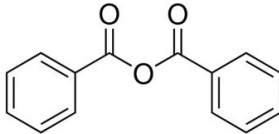




BENZOIC ANHYDRIDE FOR SYNTHESIS

PRODUCT CODE	R05019	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(93-97-0)	
ATOMIC OR MOLECULAR FORMULA	C ₁₄ H ₁₀ O ₃	
ATOMIC OR MOLECULAR WEIGHT	226.23	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	White to off-white crystalline powder or crystals.	
Solubility	Soluble in alcohol, chloroform, acetone and glacialacetic acid.	
Minimum assay (HPLC)	98.0%	
Melting range	38-44°C	
Note(s) : Assay (if applicable) method mentioned.		
WARNING HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation. 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 to do. 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		IMDG Code : -- UN No. : -- IATA : --
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; gap: 20px;"> <div style="text-align: center;">  GHS05 </div> <div style="text-align: center;">  GHS07 </div> </div>		

place Date 1 April 2023

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