



Product Specification

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BENZOPHENONE PURIFIED		
PRODUCT CODE	027338	
SYNONYMS	_	
C.I. NO.	_	
CASR NO.	119-61-9	0
ATOMIC OR MOLECULAR FORMULA	(C ₆ H ₅)₂CO	Ĭ
ATOMIC OR MOLECULAR WEIGHT	182.22	
PROPERTIES	Practically soluble in alcohol, ether; soluble in chloroform; Insoluble in water. Combustible.	
PARAMETER	LIMIT	
Description	White to pale cream crystalline powder or flakes.	
Solubility	10% solution in ethanol is clear and colourless to yellow.	
Minimum assay (GC)	99.0%	
Melting range	47°- 49°C	
Note(s) : Assay (if applicable) method me	entioned.	
Hazard statements: Causes mild skin irritation. Causes eye irritation. Toxic to aquatic life with long lasting effects. Precautionary statements: Prevention: Wash hands thoroughly after handling. Response: If skin irritation occurs, seek medical advice/ attention. 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.		IMDG Code: 9/III UN No.: 3077 IATA: 9
Disposal: Dispose of contents and container in	accordance with relevant legislation.	
Hazard Pictogram(s) :	AK	

Replace Date 06-Aug.-2019