



## **Product Specification**

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PHENACYL BROMIDE		
PRODUCT CODE	185565	
SYNONYMS	2-bromoacetophenone	
C.I. NO.		
CASR NO.	70-11-1	0
ATOMIC OR MOLECULAR FORMULA	C <sub>8</sub> H <sub>7</sub> OBr	∧ Å Br
ATOMIC OR MOLECULAR WEIGHT	199.04	
PROPERTIES		
PARAMETER	LIMIT	-
Description	White to yellow to orange to green powder/crystalline powder/crystals/chunks.	
Solubility	Practically insoluble in water, freely soluble in alcohol, benzene, chloro and ether.	oform
Minimum assay (GC)	98.0%	
Melting range	48 – 51 <sup>°</sup> C	
Note(s) : Assay (if applicable) method mentioned.		
DANGER IMDG Code : 6.1/II   Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. IMDG Code : 6.1/II   Causes serious eye damage. Harmful to terrestrial vertebrates. Precautionary statements INDG Code : 2645   Precautionary statements Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. IATA : 6.1   Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove 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. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.   Disposal: Disposal:		
Hazard Pictogram(s) :		

Replace Date 18-Aug.-2018