



## **Product Specification**

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	BENZOYL CHLORIDE AR	
PRODUCT CODE	462215	
SYNONYMS		
C.I. NO.		
CASR NO.	(98-88-4)	0
ATOMIC OR MOLECULAR FORMULA	C <sub>6</sub> H₅COCI	Ū
ATOMIC OR MOLECULAR WEIGHT	140.57	CI
PROPERTIES		
PARAMETER	LIMIT	

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Description	A colourless to pale yellow clear liquid fuming in moist air.	
Solubility	Miscible with ether.	
Minimum assay (ex Cl)	99.5%	
Wt. per ml at 25°C	About 1.211 g	
MAXIMUM LIMIT OF IMPURITIES		
Phosphorous compound (P)	0.002%	
Heavy metals (as Pb)	0.001%	
Iron (Fe)	0.001%	

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

WARNNING
HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory
IMDG Code: 8/II
UN No. : 1736
IATA : 8

## 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

Disposal: The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber

Hazard Pictogram(s):





Replace Date 19-Dec-2025