





Product Specification

cdhfinechemical.com

CYANOGEN BROMIDE FOR SYNTHESIS

PRODUCT CODE	025794
SYNONYMS	--
C.I. NO.	--
CASR NO.	(506-68-3)
ATOMIC OR MOLECULAR FORMULA	CNBr
ATOMIC OR MOLECULAR WEIGHT	105.93
PROPERTIES	Slowly decomposed by cold water. Corrodes most metals.
PARAMETER	LIMIT
Description	Colourless crystals, volatilizes at ordinary temperature.
Solubility	5% solution in water is clear and colourless.
Minimum Assay (Iodometric)	98.0%
Melting Point	49 - 52°C
Sensitiveness	To pass the test.
Note(s) : Assay (if applicable) method mentioned.	
DANGER Hazard statements: Toxic if inhaled. Toxic if swallowed. Causes severe skin burns and eye damage. Precautionary statements Prevention: Wear protective gloves/clothing and eye/face protection. Wash hands thoroughly after handling. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not breathe dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well ventilated area. Do not eat, drink or smoke when using this product. Do not breathe dust or mist. Wash thoroughly after handling. Response: 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. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Wash contaminated clothing before reuse. Keep container tightly closed. Immediately call a POISON CENTER or doctor/physician. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Specific treatment: refer to Label or MSDS. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. Absorb spillage to prevent material damage. Call a POISON CENTER or doctor/physician if you feel unwell.	IMDG Code : UN No. : IATA :
Disposal: Dispose of contents and container in accordance with relevant legislation.	
Hazard Pictogram(s) :-	
 	
GHS05 GHS06	

