



ISO 9001:2008 Co.



# Rehsiff Scientific®

Manufacture & Importer of  
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

## CETRIMIDE

<b>PRODUCT CODE</b>	<b>R08124</b>
<b>SYNONYMS</b>	Tetradecyltrimethyl ammonium bromide
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	1119-97-7
<b>ATOMIC ORMOLECULAR FORMULA</b>	C <sub>17</sub> H <sub>38</sub> BrN
<b>ATOMIC ORMOLECULAR WEIGHT</b>	336.41
<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>
Description	A white free flowing powder.
Solubility	2% solution in water is clear and colourless.
Assay (Argentometric)	96.0 - 101.0%
<b>MAXIMUM LIMIT OF IMPURITIES</b>	
Acidity/Alkalinity	Passes test.
Sulphated ash	0.5%
Loss on drying (at 105°C)	2.0%
<b>Note(s): Assay (if applicable) method mentioned.</b>	
<b>DANGER</b> <b>Hazard statements:</b> Harmful if swallowed. May cause allergic skin reaction. May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. May damage the unborn child. May be corrosive to metals. Causes severe skin burns and eye damage. Very toxic to aquatic life. <b>Precautionary statements</b> <b>Prevention:</b> Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. 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. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/ protective clothing/eye protection/face protection. Use personal protective equipment as required. <b>Response:</b> IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of soap and water. 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. IF exposed or concerned: Get medical advice/ attention. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Collect spillage.	IMDG Code : 9 / III UN No. 3077 IATA 9
<b>Disposal:</b>	
<b>Hazard Pictogram(s) :</b>	 
	GHS05      GHS07

Replace Date 1 April 2023

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