





## 1-(3-DIMETHYL AMINOPROPYL)-3-ETHYLCARBODIIMIDE HYDROCHLORIDE

<b>PRODUCT CODE</b>	R09267
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	25952-53-8
<b>ATOMIC OR MOLECULAR FORMULA</b>	C <sub>8</sub> H <sub>17</sub> N <sub>3</sub> .HCl
<b>ATOMIC OR MOLECULAR WEIGHT</b>	191.70
<b>PROPERTIES</b>	(Hygroscopic) storage temperature) 2-10°C
<b>PARAMETER</b>	<b>LIMIT</b>
Description	White to off white powder/some lumps.
Solubility	10% solution in water is clear, colourless to light yellow.
Minimum assay (Non-aqueous)	98.0%
Melting range	106-114 °C
<b>Note(s) : Assay (if applicable) method mentioned.</b>	
<b>WARNING</b> <b>HAZARD DANGER</b> Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation. <b>PRECAUTIONARY STATEMENTS</b> <b>Prevention:</b> 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. <b>Response: IF SWALLOWED:</b> Call a POISON CENTER or doctor/physician if you feel unwell. <b>IF ON SKIN:</b> Wash with plenty of soap and water. <b>IF INHALED:</b> Remove victim to fresh air and keep at rest in a position. comfortable for breathing. <b>IF IN EYES:</b> 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	IMDG Code : -- UN No. : -- IATA : --
<b>Disposal :</b> The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber	
Hazard Pictogram(s) :	
 GHS05	
 GHS07	

Replace Date 21-Nov-2020

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