




GLUTARALDEHYDE 8% SOLUTION IN WATER FIXING AGENT

PRODUCT CODE	DI813
SYNONYMS	Glutaricdialdehyde 8% solution, Pentane-1,5-dial 8% solution
C.I. NO.	N/A
CASR NO.	--
ATOMIC ORMOLECULAR FORMULA	--
ATOMIC ORMOLECULAR WEIGHT	--
PROPERTIES	Non flammable
PARAMETER	LIMIT
Description	A clear liquid.
Solubility	Miscible with water.
Minimum Assay (as Glutaraldehyde)	8.0%
Wt.per ml at 20°C	About 1.06 g
pH of solution	Min 3.0
Note(s): Assay by Gas Chromatography method.	
<p>DANGER</p> <p>HAZARD STATEMENTS: May cause drowsiness or dizziness. Fatal if swallowed. Fatal if inhaled. Toxic in contact with skin. May be fatal if swallowed and enters airways. May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Very toxic to aquatic life.</p> <p>PRECAUTIONARY STATEMENTS</p> <p>Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. 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. 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. Wear respiratory protection. In case of inadequate ventilation wear respiratory protection.</p> <p>Response :IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.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 ater/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for severalminutes. 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. Specific treatment is urgent (see MSDS). Rinse mouth. Do NOT induce vomiting. If skin irritation or rash occurs: Get medical advice/attention. If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician. Remove/Take off immediately all contaminated clothing. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.Collect spillage.</p>	<p>IMDG Code :</p> <p>UN No. :</p> <p>IATA :</p>
Disposal :- The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scubber.	
Hazard pictogram(s) :	
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>GHS05</p> </div> <div style="text-align: center;">  <p>GHS06</p> </div> <div style="text-align: center;">  <p>GHS09</p> </div> </div>	

Replace date 20-June-2023