

## IODOPHOR DISINFECTANT

<b>PRODUCT CODE</b>	<b>DI800</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	--
<b>ATOMIC OR MOLECULARFORMULA</b>	--
<b>ATOMIC OR MOLECULARWEIGHT</b>	--
<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>
Description	A clear bright red viscous liquid.
Solubility	1ml in 100 ml water should be clear and yellow in colour.
Available Iodine	1.6 - 1.7%
Wt. per ml at 20°C	About 1.01 g
pH of solution 0.1%	About 3.0 - 4.0
Total acidity (HI)	2.5 - 2.7%
Foam test 0.16%	Passes test.
Suitability	To pass the test.

**Note(s) : 1] Assay (if applicable) method mentioned.**

<p><b>DANGER</b></p> <p><b>Hazard statements :</b>May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. Causes severe skin burns and eye damage Harmful to aquatic life with long lasting effects</p> <p><b>Precautionary statements</b></p> <p><b>Prevention :</b>Wear protective gloves/clothing and eye/face protection. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. In case of inadequate ventilation wear respiratory protection. Do not breathe dust or mist.</p> <p><b>Response :</b>Wash contaminated clothing before reuse. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If experiencing respiratory symptoms call a POISON CENTER or doctor/ physician. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower.</p> <p><b>Disposal:</b> - Dispose of contents and container in accordance with relevant legislation.</p>	<p>IMDG Code :</p> <p>UN No. :</p> <p>IATA :</p>
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Hazard Pictogram(s) :



GHS05



GHS08