

# HS MARKETING LIMITED

**"INTERNATIONAL LICENSEE - PHORAID PRODUCTS"**

Company Reg. No. 2138750 - V.A.T. Reg. No. 406-8463-40

(Reg. Off: 163 Francis Road London E10-6NT)

(All Correspondence)

**PO Box 2, Bourne, Lincolnshire, PE10-9UW**  
**Tel:+44(0)1778 426611 - Fax:+44(0)1778 426622**

**E-Mail: [phoraid@aol.com](mailto:phoraid@aol.com)**

**Website: [www.phoraid.org](http://www.phoraid.org)**



**"PHORAID"**

## PRODUCT INFORMATION

Date Prepared : 01/07/04

### MATERIAL SAFETY DATA SHEET

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#### 1 PRODUCT AND COMPANY INFORMATION

Trade Name:	<b>"PHORAID" DISINFECTANT 3000 ppm</b>
Generic Description:	Anionic/Non-ionic detergent Iodine Compound
Manufacturer/Supplier:	HS Marketing Limited, P.O. Box, 2 Bourne, Lincolnshire, England.
Telephone Number:	44 (0) 1778-426611
Fax Number:	44 (0) 1778-426622
E-Mail:	<a href="mailto:phoraid@aol.com">phoraid@aol.com</a>
Website:	<a href="http://www.phoraid.org">www.phoraid.org</a>

#### 2. COMPOSITION/ INFORMATION ON INGREDIENTS

Product Name:	<b>PHORAID DISINFECTANT</b>
CAS No.	N/A Intentional mixture
Hazardous Component (s):	Non-Ionic surfactants, Anionic surfactants, Phoraid Iodoplex.

#### 3 HAZARDS IDENTIFICATION

Main Hazard(s)	Mildly Irritant
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#### 4 HEALTH HAZARD DATA

Eyes	Irritating to eyes, may cause itchiness and redness damage may occur if not washed away immediately
Skin	Brief contact is unlikely to produce an adverse reaction
Inhalation	Low Oral toxicity. May cause irritation of the mouth, stomach and gastro intestinal tract. No adverse effects predicted - Product does not have OEL
Use Dilutions:	Non-Hazardous

#### 5 FIRST AID MEASURES

Eyes:	Immediately flush with water for at least 15 minutes Obtain immediate medical attention
Skin:	N/A
Inhalation:	No adverse effects are predicted - Remove to fresh air if necessary.
Ingestion:	Wash out mouth - dilute ingested chemical with plenty of milk or water DO NOT INDUCE VOMITING - Seek medical attention if necessary

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**6 FIRE FIGHTING MEASURES**

Auto Ignition Temperature:	Not determined - will not support combustion
Flammability	Non-Flammable
Suitable Extinguishing Media	Dry Chemical foam or Water Spray.

**7 ACCIDENTAL RELEASE MEASURES**

Spillages:	Absorb large spillages onto sand or any absorbent material and dispose of according to local regulations
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**8 HANDLING AND STORAGE**

Handling:	See section 9
Storage:	Store, between 5 and 30 Deg. C. away from direct light

**9 EXPOSURE CONTROL / PERSONAL PROTECTION**

Respiratory Protection:	N/A
Skin Protection:	N/A
Eye Protection:	N/A (avoid splashing)

**10 PHYSICAL AND CHEMICAL PROPERTIES**

Physical state at 20 deg C.:	Liquid
Colour:	Clear Red/Brown
Odour:	Characteristic
Solubility in water (% weight):	Soluble in all proportions
Ph Value at 10% Solution:	Typically 4 - 6
Density (g/cc) @ 20 deg C.:	Typically 1:0

**11 STABILITY AND REACTIVITY**

Stability:	Stable at ambient temperatures
Materials to Avoid:	Cartonic Sufacants
Decomposition Products:	Not Known

**12 TOXICOLOGICAL INFORMATION**

Acute Oral LD50 (Rats):	> 2000mg/kg
Dermal LD50 (Rats):	> 2000mg/kg
OEL:	N/A

**13 ECOLOGICAL INFORMATION**

Biodegradability	Predicted to have value of > 80% removal
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**14 DISPOSABLE CONSIDERATIONS**

Disposal	See Section 7.
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**15** TRANSPORT INFORMATION

Classification for Transport:	N/A
Customs Tariff Code:	38084000

**16** REGULATORY INFORMATION

EEC Labeling and classification	Irritant (Xi)
R - Phrase(s)	R36/38 - Avoid contact with eyes
S - Phrase(s)	S24/25 - Avoid contact with eyes, Rinse eyes immediately with plenty of water - seek medical advice.

**17** OTHER INFORMATION

The information given is based on our present knowledge and is intended as a general guideline to this product in use. It does not constitute the users own assessment of workplace risk as required by other Health and Safety regulations.