

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)

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"PHORAID"

PRODUCT INFORMATION

Date Prepared : 01/07/04

MATERIAL SAFETY DATA SHEET

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1 PRODUCT AND COMPANY INFORMATION

Trade Name: **"PHORAID" HIGH CONCENTRATE 70,000 ppm A/v Iodine.**
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: phoraid@aol.com
Website: www.phoraid.org

2. COMPOSITION/ INFORMATION ON INGREDIENTS

Product Name: **PHORAID CONCENTRATE**
CAS No. N/A Intentional mixture
Hazardous Component (s): Non-ionic surfactants, Anionic surfactants, Phoraid Iodoplex.

3 HAZARDS IDENTIFICATION

Main Hazard(s) Irritant (Xi)

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

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 1:2

11 STABILITY AND REACTIVITY

Stability: Stable at ambient temperatures
Materials to Avoid: Cationic Surfactants
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

14 DISPOSABLE CONSIDERATIONS

Disposal See Section 7.

15 TRANSPORT INFORMATION

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

16 REGULATORY INFORMATION

EEC Labeling and classification

R - Phrase(s)

S - Phrase(s)

S2 Keep out of reach of children
S 26 In case of contact with eyes, rinse immediately with
plenty of water and seek medical advice.
S46 If swallowed seek medical advice immediately
and show this container or label

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.

