Material Safety Data Sheet

ISSUED by SEPTONE 172 Infosafe NoTM. K1H40 Issue Date: July 2013

Product Name: **ELIMINATOR**

Not classified as hazardous

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND **COMPANY/UNDERTAKING**

Product Name ELIMINATOR

Product Code IHPE500, IHPE4, IHPE4L

Product Use Paint, adhesive and resin removing hand cleaner.

Company Name ITW AAMTech (Septone) (ABN 63 004 235 063)

Address 44 Aquarium Avenue HEMMANT

OLD 4174

Emergency Tel. Business hours only: 1800 000 945 or New Zealand

Poisons Information Centre 0800 764 766

Tel: (07) 3390 5044 **Telephone** Fax: (07) 3390 5041 Number/Fax

Email general@septone.com.au (For NZ customers other

than in emergencies. Your supplier can be

contacted)

Other The information herein is, to the best of our Information

knowledge, correct and complete. It describes the

safety requirements for this product and should

not be construed as quaranteeing specific properties. Since methods and conditions of

application are beyond our control, Septone does not accept liability for any damages resulting

from the use of, or reliance on, this information, in inappropriate contexts.

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Liquid

Characterization

Ingredients CAS <u>Name</u> **Proportion** Hazard Phrase

> 7732-18-5 30-60 % Water Ingredients determined not -30-60 %

to be hazardous

3. HAZARDS IDENTIFICATION

Product

Sensitization of None of the components of this product is considered to be a skin or respiratory

sensitiser.

Teratogenicity

None of the components of this product is

considered to be a teratogen.

Reproductive **Toxicity**

None of the components of this product is known to have developmental or reproductive effects. None of the components of this product is known

Mutagenicity to be a mutagen.

Carcinogenicity None of the components of this product is known

to be a carcinogen.

Chronic Effects Prolonged and constant use may lead to skin

irritation and possibly dermatitis.

Does not present an inhalation hazard. Inhalation

Essentially non irritating.

Irritant. Oral LD50 (rat) 8191 mg/kg for the **Ingestion**

dibasic ester solvent contained in this product.

Skin Essentially non irritating. Dermal LD50 (rabbit)

> 2250 mg/kg for the dibasic ester solvent

contained in this product. This value is accepted

internationally as a non-toxic level.

Eye Mild eye irritant.

4. FIRST AID MEASURES

Inhalation Remove the victim from the source of exposure. If

the victim is not breathing, apply artificial

resuscitation.

Do NOT induce vomiting. Give water to drink. Seek Ingestion

medical attention.

Remove contaminated clothing and launder before Skin

re-use. Wash affected skin with water.

Eye Hold the eyes open and flush with water for at

least 15 minutes. Seek medical attention.

This Material Safety Data Sheet should be First Aid

Facilities

provided to the attending medical doctor. An eye

wash station should be available for emergency

use.

Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

This product is an oil-in-water emulsion and as such is unlikely to flash or to sustain or feed a fire. However, if this product is involved in a fire, the water contained in it may evaporate leaving a residue which may combust.

Extinguishing Use the extinguisher appropriate to the principal

fire hazard or to the source of the fire. Media

Specific Methods No special precautions to be observed.

Specific Hazards None known.

Hazardous **Combustion Products**

If this product is involved in a fire, the water contained in it may evaporate leaving a residue which may combust. Combustion is likely to give rise to a complex mixture of airborne solid and liquid particulates and gases, including carbon monoxide, unidentified organic and inorganic

compounds and other noxious smoke.

Protective Equipment Firefighters are to wear protective equipment appropriate to the principal fire hazard or the

source of the fire. No special protective

equipment required if this product is involved in

Flash Point This product will not flash and does not support

combustion.

This product is not flammable under the **Flammability**

conditions of use and does not support

combustion.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal Personnel involved in cleaning up any spills are to wear gloves and chemical goggles when handling large amounts if splashing is likely to occur. Cordon off the spillage area. Isolate the source of the spillage or leak. Contain the spillage using a suitable non-flammable absorbent material such as sand or diatomaceous earth, and then transfer into sealed metal containers for disposal. Dispose of large amounts in a chemical dump according to local authority statutory requirements. For small amounts, wash the product to the drain with a large excess of water.

7. HANDLING AND STORAGE

Store in plastic containers in a clean, dry, cool, well ventilated place away from foodstuffs. Keep containers sealed when not in use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

No value assigned by NOHSC for any ingredients National **Exposure** used in this product.

Standards

Personal Not required under normal conditions of use. Wear gloves and chemical goggles when handling large **Protective**

Equipment amounts if splashing is likely to occur.

Eng. Controls Natural ventilation adequate under normal

conditions of use. Keep containers closed when

not in use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Gritty off-white to grey cream, raspberry

fragrance.

Boiling Point 100°C

Solubility in 100% w/v disperses in water.

Water

Specific Gravity 1.058 @ 25°C

(H2O=1)

pH Value 7.2

Evaporation As for Water

Rate

Volatile 78.3% w/w

Component

Flash Point This product will not flash and does not support

combustion.

Flammability This product is not flammable under the

conditions of use and does not support

combustion.

10. STABILITY AND REACTIVITY

Stability Considered stable. Store below 30°C. Keep out of

direct sunlight.

Hazardous Will not occur.

Polymerization

Materials to Strong oxidising agents.

Avoid

Conditions to No known conditions to avoid.

Avoid

11. TOXICOLOGICAL INFORMATION

Inhalation Does not present an inhalation hazard.

Essentially non irritating.

Ingestion Irritant. Oral LD50 (rat) 8191 mg/kg for the

dibasic ester solvent contained in this product.

Skin Essentially non irritating. Dermal LD50 (rabbit)

> 2250 mg/kg for the dibasic ester solvent

contained in this product. This value is accepted

internationally as a non-toxic level.

Eye Mild eye irritant.

Chronic Effects Prolonged and constant use may lead to skin

irritation and possibly dermatitis.

Reproductive

Toxicity

None of the components of this product is known to have developmental or reproductive effects.

None of the components of this product is known Mutagenicity

to be a mutagen.

Carcinogenicity None of the components of this product is known

to be a carcinogen.

12. ECOLOGICAL INFORMATION

of

Assessment of

Impact

Short Summary The solvents and surfactants contained in this product are biodegradable. Less than 1% of the product does not biodegrade, but is instead Environmental removed with the biomass in waste treatment facilities. Some of the ingredients contained in

this product are mildly toxic to aquatic

organisms.

13. DISPOSAL CONSIDERATIONS

Product Disposal Dispose of large amounts in a suitable chemical

dump (check the local statutory requirements). For small amounts, allow controlled access to the effluent system whilst diluting the product with

a large excess of water.

Container **Disposal**

Where so marked with the internationally

recognised recycling symbol, empty containers are

recyclable.

14. TRANSPORT INFORMATION

This product is classified as non dangerous

according to the ACTDG.

IMO Marine Pollutant

None of the components of this product is considered by IMO to be a Marine Pollutant.

15. REGULATORY INFORMATION

Poisons Schedule Not Scheduled

AICS (Australia) To the manufacturer's best knowledge, all

components of this product are listed on AICS.

16. OTHER INFORMATION

Technical Manager (07) 3390 5044 Contact

Person/Point

Poisons Schedule Not Scheduled

* Keep container sealed when not in use. Other

Information

- * Do not use product which has phased.
- * It is recommended that this product be dispensed through approved dispensers.
- * People who use this product regularly are advised to regularly apply a moisturising cream in order to reduce the possibility of industrial dermatitis.
- * Do not apply the product to irritated or dermatitic skin.
- * Do not apply the product to the eyes, lips, mouth or groin area.
- * If irritation occurs or dermatitis develops, discontinue using this product.

...End Of MSDS...

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