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Product Name FINSAVER

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name FINSAVER

Company Name Hydro-Chem Pty Ltd

Address 27 Viking Court Cheltenham

VIC 3192

 Telephone/Fax
 Tel: (03) 9553 1011

 Number
 Fax: (03) 9553 1387

Recommended Use Sealant/Protectant for air-cooled condensers.

2. HAZARDS IDENTIFICATION

Hazard Hazardous substance.

Classification DANGEROUS GOODS.

Hazard classification according to the criteria of NOHSC.

Dangerous goods classification according to the Australia Dangerous Goods

Code.

Risk Phrase(s) R11 Highly flammable.

R20 Harmful by inhalation.

R65 Harmful: may cause lung damage if swallowed.

Safety Phrase(s) S16 Keep away from sources of ignition - No smoking.

S2 Keep out of reach of children.

S23 Do not breathe gas/fumes/vapour/spray

S24 Avoid contact with skin. S25 Avoid contact with eyes. S29 Do not empty into drains.

S33 Take precautionary measures against static discharges.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Liquid

Characterization

Ingredients Name CAS Proportion

Toluene 108-88-3 60-100 % Hydrocarbon propellant 0-10 %

4. FIRST AID MEASURES

Inhalation Remove victim from exposure - avoid becoming a casualty. If breathing laboured

and patient cyanotic (blue), ensure airways are clear and have qualified person give oxygen through a face mask. If breathing has stopped apply

artificial respiration at once. In the event of cardiac arrest, apply external

cardiac massage. Seek urgent medical assistance.

Ingestion Rinse mouth thoroughly with water immediately. Do not induce vomiting. Give

water to drink. DO NOT induce vomiting. Repeat the treatment. Seek medical

attention.

Skin Wash with plenty of soap and water. If swelling, redness, blistering or

irritation occurs seek medical advice.

Remove contaminated clothing and rinse the contaminated skin area. Wash

clothes before reuse.

Eye Immediately irrigate with copious quantity of water for at least 15 minutes.

Eyelids to be held open. Seek immediate medical assistance.

5. FIRE FIGHTING MEASURES

Specific Hazards Use CO2, dry chemical or foam.

Decomposition

No data

Temp.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal Shut off all possible sources of ignition. Do not smoke. Increase ventilation. Contain - prevent contamination of drains and waterways. Use absorbent - sand

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or similar. Do not use combustibles such as sawdust. For large spills notify Emergency Services. Normally suitable for disposal at approved land waste

site.

TWA,

7. HANDLING AND STORAGE

Precautions for Safe Handling

Only use in well-ventilated areas. When opening containers, avoid inhalation of headspace gases. Avoid prolonged or repeated contact with skin and eyes Ensure the appropriate personal protective equipment is used when handling

this material.

Conditions for Safe

Keep away from direct sunlight and other sources of heat or ignition.

Storage

8. EXPOSURE CONTROLS/PERSONAL PROTECTION 100 ppm

377 mg/m3

National Exposure

Standards

Engineering **Controls**

Maintain concentration below recommended exposure limit. Consider mechanical ventilation. Use with local exhaust ventilation or while wearing appropriate

Personal Protective **Equipment**

Remove any naked lights or strong heat sources. Avoid inhaling the vapour, mist or dust. Avoid repeated and prolonged skin contact. Avoid skin and eye contact. Correct respirator fit is essential to obtain adequate protection. All users must be trained in fitting, use, cleaning and maintenance of equipment. Selection of the correct cartridge or canister is essential. If risk of inhalation of spray mist exists, wear combined organic vapour/particulate respirator. If using a respirator' ensure that the cartridges are correct for the potential air contamination and are in good working order. Organic vapour/acid mist respirator. Overalls or similar protective apparel. Chemically resistant gloves. Safety glasses, goggles or faceshield as appropriate.

9. PHYSICAL AND CHEMICAL PROPERTIES

Liquid Form

No data **Decomposition**

Temperature

-95 deg C **Melting Point** 110.6 deg C **Boiling Point**

0.866 at 20 deg C **Specific Gravity**

Vapour Pressure 22 mm Hg at 20 deg C

Vapour Density

3.1

(Air=1)

4.4 deg C closed cup **Flash Point**

Flammable. Flammability 480 deg C **Auto-Ignition**

Temperature

Flammable Limits -No data

Lower

LEL 1.27% - UEL 7% **Explosion Properties**

92.13 Molecular Weight

10. STABILITY AND REACTIVITY

Stable under normal use conditons. **Chemical Stability**

Conditions to Avoid Heat, flames and sparks. Unknown toxic products Hazardous

Decomposition Products

11. TOXICOLOGICAL INFORMATION

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Toxicology Oral LD50(rat): 2500 mg/kg

Information

Inhalation Possible CNS effects. Inhalation of mists or aerosols can produce respiratory

irritation. May cause nausea, vomiting and dizziness.

Ingestion Ingestion can result in nausea, vomiting, diarrhoea, abdominal pain, and/or

convulsions.

Skin Repeated or prolonged skin contact may lead to irritation.

Eye A mild eye irritant.

prolonged exposure to this chemical could result in central system disorders.

12. ECOLOGICAL INFORMATION

Environ. Protection Avoid contaminating waterways.

This substance may be hazardous to the environment; special attention

should be given to disposal after use.

13. DISPOSAL CONSIDERATIONS

empty containers should be disposed of to a recognised waste contractor. Do

not pierce or burn empty containers.

14. TRANSPORT INFORMATION

U.N. Number 1950
 DG Class 2.1
 Sub.Risk 3

Packaging Method
Packing Group

Storage and

Store away from sources of heat or ignition.

Transport

IERG Number 49

15. REGULATORY INFORMATION

Poisons Schedule S

Packaging & Labelling

As required by the ADG Code and the Standard for the Uniform Scheduling of

Drugs and Poisons.

Hazard Category Harmful, Highly Flammable

16. OTHER INFORMATION

Contact Person/Point

Normal Working Hours - Ph: (03) 9553 1011 Fax: (03) 9553 1387 Ask for the Facilities Manager, Sales Manager or Services Manager.

After Hours - Ph : 1300 558 788

Further information/advice is available to those persons responsible for the design of safe work practices on their written request to HydroChem. This MSDS summarises to the best of our knowledge at the date of issue, the health and safety hazard information of the selected substance and how to safely handle the selected substance in the workplace. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace, including in conjunction with other

Hydro-Chem Pty Ltd responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request. If clarification or further information is required, the user should contact Hydro-Chem Pty Ltd using the contact details provided.

...End Of MSDS...

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