

MATERIAL SAFETY DATA SHEET

DIS020 – DISINFECTANT PINE GEL 5lt

Document No: P1200
Date issued: 05/06/2001
Last Revised: 16/03/2016
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1. PRODUCT AND COMPANY INFORMATION

Product Name: Pine Gel Fox
Product Description: Pine fragranced detergent

Manufacturer/Supplier: Zone Chemicals (Pty) Ltd
Unit 15, Jatex Park
Frans du Toit Street
Rosslyn, Pretoria

Emergency telephone no: 082 889 7072
Tel: 0860 966 300
Fax: 0861 966 300
E-mail: hq@zonechemicals.co.za

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Description: Blend of detergents and solvents

Hazardous Components: No Hazardous Components

Revision of Hazardous components based on SABS 0265:1999

3. HAZARD IDENTIFICATION

Classification: This product is not classified as hazardous

Effects and symptoms: May be irritating to eyes
May be harmful if swallowed

4. FIRST AID MEASURES

Never give fluids or induce vomiting if patient is unconscious or having convulsions

Inhalation: No effects.

Skin Contact: Wash affected area with plenty of water.

Eye Contact: Flush eyes with plenty of water for at least 20-30 minutes; keep the upper and lower eyelids open. Do not allow victim to rub or keep eyes closed.

Ingestion: Do not induce vomiting unless directed so by medical personnel. Do not give anything by mouth to an unconscious person.

5. FIRE FIGHTING MEASURES

Extinguishing media: Keep drums cool by spraying with water. Use CO2, dry chemicals, water spray or foam

Protective clothing: Fire fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear

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6. ACCIDENTAL RELEASE MEASURES

Clean up methods: Absorb spillage onto sand, earth or any suitable absorbent material.
Do not allow entering into drains, sewers or watercourses.
Transfer to a container for disposal.
Wash the spillage area with water.

Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body

7. HANDLING AND STORAGE

Handling: Do not ingest

Storage: Keep out of direct sunlight. Store in cool conditions.

8: EXPOSURE CONTROL / PERSONAL PROTECTION

Good practice: No special precautions

Protective equipment: Always wear gloves and protective goggles when handling the concentrate.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Gel
Colour: Green
Odour: Pine
pH (1% Sol): 7
Boiling point: > 100 °C
Melting point: No data
Flash point: No data
Flammability: No data
Auto flammability: No data
Oxidizing properties: No data
Solubility (water): Soluble
Solubility (solvent): Insoluble
Specific Gravity: No data
Fire Hazard in Presence of Various Substances: No data

10. STABILITY AND REACTIVITY

Stability: Stable

Conditions to avoid: High temperature
Incompatible materials: Oxidizing agents

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11. TOXICOLOGICAL INFORMATION

Inhalation: No effects.

Skin Contact: May cause skin irritation if exposed for a long time.

Ingestion: Nausea, vomiting, intense thirst, and diarrhea may occur.

Eye Contact: May cause irritating effect, may cause eyes to burn.

Long term exposure: Not measured

13. DISPOSAL CONSIDERATION

Methods of disposal: Disposal should be in accordance with local, provincial and national legislation

Disposal of packaging: Return to manufacturer or rinse and dispose at own risk.

14. TRANSPORT INFORMATION

Classified as non hazardous product

Class: N/A

Packing group: N/A

Marine pollutant: No

Label: None

15. REGULATORY INFORMATION

EC Classification: None

Hazard Symbol: None

Risk Phrases: R 22 Harmful if ingested
R36/38 Irritating to skin and eyes

Safety Phrases: S 2 Keep out of reach of children
S 24/25 Avoid contact with skin and eyes
S 45 In case of an accident or if you feel unwell, seek medical advice
Immediately and show the label where possible

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16. OTHER INFORMATION

This data sheet was prepared in accordance with Directive 93/112/EC

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If the product is used as a component in another product, this MSDS information may not be applicable.

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