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SAFETY DATA SHEET

PRODUCT AND COMPANY IDENTIFICATION:

CLEANING SYSTEMS LTD

P.O. Box 12315 Penrose, Auckland, NZ 1642 331A East Tamaki Rd, Otara, Auckland, NZ Tollfree in NZ: 0800100117 (Business Hours) International: 64+9+579-4114 Fax:

64+9+579-4115

www.cleaningsystems.co.nz

ANTISTATIC TREATMENT

HAZARD IDENTIFICATION:

6.1D, 6.1E, 8.2B, 8.3A, 9.1A, 9.3B

EPA Approval code HSR006502

COMPOSITION & INFORMATION ON INGREDIENTS:

CAS NO: 8001-54-3 Approx >5-25% Benzalkonium chloride by volume (in a non-hazardous aquaos solution)

For use as a topically applied emollient antistatic treatment for carpet & textiles

FIRST AID MEASURES:

Contact with eyes: Immediately irrigate eyes with running water for 15 minutes. If irritation persists seek medical advice.

Contact with skin: May cause minor irritation. Wash with water for 15 minutes.

After ingestion: Induce Vomiting. Administer approx +500mls (3 cups) of water and if discomfort persists seek medical advice.

After inhalation: Remove patient from exposure into fresh air immediately. Place in recovery position & keep warm. If breathing difficult apply oxygen thru mask. If not breathing apply Artificial Respiration immediately. If heart has stopped apply CPR. Call

emergency services

For 24hr Emergency Advice call the National Poisons & Hazardous Chemical Information Centre (03) 474-7000 or Emergency Services dial 111

FIRE FIGHTING MEASURES:

No special measures required

ACCIDENTAL RELEASE MEASURES:

Small Spills: Contain spillage using absorbant material & prevent any run-off to stormwater or unidentified drain system. Absorb or

dilute with water & flush to approved sewer.

Large Spills: Notify Emergency Services immediately. Follow small spill protocal if this can be done safely.

HANDLING AND STORAGE:

Keep away from children.

Handle to prevent damage to containers. Should containers be damaged and repacking necessary, use clean containers & labels of the same type. Always replace lids and caps after using this product; and should be closed tight. Return all containers to safe storage after use.

EXPOSURE CONTROLS & PERSONAL PROTECTION:

Exposure controls: For professional use only by trained personnel. Only use in well ventilated environment.

Must be applied in a coarse droplet hydraulic sprayer only.

Eye protection: Splash goggles or full-face polycarbonate visor

Protective clothing: PVC or Nitrile gloves. For large quantity additional splash apron & rubber boots required.

Respiratory protection: Organic gas/vapour respirator

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ANTISTATIC TREATMENT

PHYSICAL AND CHEMICAL PROPERTIES:

Appearance: Colourless liquid
Odour: Acidic/Detergent smell

pH: 6.0-7.0 Flash Point: NA **Ignition Point:** NA Specific Gravity: NA Refractive Index: NA Viscosity: Water thin Foam: mild Solubility in water: Complete

Product is considered stable in normal use. Boiling range 100*C

TOXICOLOGICAL INFORMATION:

Acutely toxic 300-2000mg/kg. Harmful to human target organs or systems. Corrosive to occular (eye) tissue. Corrosive to dermal (skin) tissue. Could cause irritation to sensitive respiratory systems.

ECOLOGICAL INFORMATION:

Ecotoxic to aquatic environments.

Harmful to terrestrial vertebrates (Mammals & Birds)

DISPOSAL CONSIDERATIONS:

May be disposed of through town treated wastewater systems.

TRANSPORT INFORMATION:

NZ Land Transport Rule: Dangerous Goods Rule 2005. This product is not a Dangerous Goods for Land Transport in New Zealand. Schedule 11 of the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004





NZ REGULATORY INFORMATION:

All persons must comply with any changes (variation codes 11, 17, 18) to:

- Regulation 32 (environmental exposure limits) of the Hazardous Substances (Classes 6, 8 & 9) Regulations 2001
- Regulation 36 (secondary containment), 37 & 38 of the Hazardous Substances (Emergency Management) Regulations 2001

OTHER INFORMATION:

This SDS was printed on 20 July 2020.

This SDS will be reviewed no later than 20 July 2025

For directions on use refer product label

END OF THIS SAFETY DATA SHEET

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