

MATERIAL SAFETY DATA SHEET C.O.S.H.H.

Product Name: EZ Kleen Fluid (Easy Clean)

Hazards Identification:

Emergency overview

May cause skin and eye irritation in susceptible persons.

Potential short term health effects

Routes of exposure: Eye, Skin contact, Ingestion.

Eyes: May cause irritation.

Skin: Prolonged and/or repeated skin contact may result in mild irritation or redness.

Inhalation: Not a normal route of exposure.

Ingestion: Like any product not designed to be ingested, this product may cause stomach

distress if ingested in large quantities.

Target organs: Eyes.

Chronic effects: Prolonged or repeated exposure can cause drying and dermatitis.

Signs and symptoms: May cause irritation.

Composition / Information on Ingredients:

Ingredients: Water and Citric acid

First Aid Measures:

Eye contact Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.

Skin contact Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists.

Inhalation Not a normal route of exposure. If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

Ingestion Do not induce vomiting. Rinse mouth with water, then drink one or two glasses of water. Obtain medical attention. Never give anything by mouth if victim is unconscious, or is convulsing.

Notes to doctor: None known.

General advice: If you feel unwell, seek medical advice (show the label where possible). Show this safety data sheet to the doctor in attendance.

Fire Fighting Measures:

Flammable properties: Not flammable by WHMIS/OSHA criteria.

Extinguishing media

Suitable extinguishing media: Treat for surrounding material.

Unsuitable extinguishing media: Not available

Protection of fire fighters

Specific hazards arising from the chemical: Not available

Protective equipment for fire fighters: Fire fighters should wear full protective clothing including self contained breathing apparatus.

Hazardous combustion products

May include and are not limited to: Oxides of carbon.

Explosion data

Sensitivity to mechanical impact: Not available Sensitivity to static discharge: Not available

Accidental Release Measures:

Personal precautions: Avoid contact with eyes and prolonged exposure to skin.

Methods for containment: Stop leak if you can do so without risk.

Methods for cleaning up: Absorb the liquid and scrub the area with detergent and water.

Handling and Storage:

Handling: Use good industrial hygiene practices in handling this material.

Storage: Keep out of reach of children. Store in a closed container.

Exposure Controls / Personal Protection:

Engineering controls: General ventilation normally adequate.

Personal protective equipment

Eve / face protection: Not normally required when used as directed. Hand protection: Not normally required when used as directed.

Skin and body protection: As required by employer code.

Respiratory protection: Not normally required.

General hygiene considerations: Handle in accordance with good industrial hygiene and safety practice. When using, do not eat or drink. Wash hands before breaks and immediately after handling the product.

Physical & Chemical Properties:

Appearance: Clear Colour: Colourless Form: Liquid Odour: Odourless.

Odour threshold: Not available

Physical state: Liquid

pH Neutral

Melting point: Not available Freezing point: Not available Boiling point: Not available

Flash point: None

Evaporation rate: 1 (H2O = 1)

Flammability limits in air, lower, % by volume: Not applicable Flammability limits in air, upper, % by volume: Not applicable

Vapour pressure: Not available **Vapour density:** Like water **Specific gravity:** 1 (H2O = 1)

Octanol/water coefficient: Not available

Solubility (H2O): Complete

Auto-ignition temperature: Not applicable

Viscosity: Water thin

Percent volatile: Not available

Chemical Stability & Reactivity Information:

Chemical stability: Stable.

Conditions to avoid: Do not mix with other chemicals.

Incompatible materials: None known.

Hazardous decomposition products: May include and are not limited to: Oxides of carbon

when heated to decomposition.

Possibility of hazardous reactions: Hazardous polymerization does not occur.

Toxicological Information:

Effects of acute exposure

Eve: May cause irritation.

Skin: Prolonged and/or repeated skin contact may result in mild irritation or redness.

Inhalation: Not a normal route of exposure.

Ingestion: Like any product not designed to be ingested, this product may cause stomach

distress if ingested in large quantities.

Sensitization: Non-hazardous by WHMIS/OSHA criteria. Chronic effects: Non-hazardous by WHMIS/OSHA criteria. Carcinogenicity: Non-hazardous by WHMIS/OSHA criteria. Mutagenicity: Non-hazardous by WHMIS/OSHA criteria.

Reproductive effects: Non-hazardous by WHMIS/OSHA criteria.

Teratogenicity: Non-hazardous by WHMIS/OSHA criteria.

Ecological Information:

Ecotoxicity: Components of this product have been identified as having potential

environmental concerns.

Environmental effects: Not available

Aquatic toxicity: Not available

Persistence / degradability: Not available

Bioaccumulation / accumulation: Not available

Partition coefficient: Not available

Mobility in environmental media: Not available

Chemical fate information: Not available

Disposal Considerations:

Waste codes: Not available

Disposal instructions: Same as water.

Waste from residues / unused products: Not available

Contaminated packaging: Not available

Other Information:

Disclaimer

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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