# MATERIAL SAFETY DATA SHEET

Product name: LA EZ-LINE

Last revised date: 5 December 2013

Print date: 18 December 2013

### 1. SUBSTANCE AND SUPPLIER IDENTIFICATION

**PRODUCT NAME:** LA EZ-Line

MANUFACTURER: Germiphene Corporation

ADDRESS: 1379 Colborne Street East, Brantford, Ontario N3T 5M1, Canada

**PHONE:** 519-759-7100 **FAX:** 519-759-1625

EMERGENCY PHONE: CANUTEC 613-996-6666

PRODUCT USE: Cleaner for dental unit supply tubing - removes stains and mineral

deposits.

# 2. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT:Ethyl alcohol

**CAS No** 64-17-5 % wt 7-18

HAZARDOUS: yes

INGREDIENT: Proprietary mixture of alpha hydroxy acids

CAS No N/Av % wt 5-20

HAZARDOUS: mild hazard

### 3. HAZARD IDENTIFICATION

EYES: May cause irritation. SKIN: Irritating to skin.

INGESTION: Harmful if swallowed, can cause irritation to digestive tract.

**INHALATION:** May cause irritation.

### 4. FIRST AID MEASURES

EYES: Rinse immediately with plenty of water, also under the eyelids, for

at least 15 minutes. If eye irritation persists, consult a

specialist.

SKIN: Wash off with plenty of water removing all contaminated clothes and

shoes.

INGESTION: Drink plenty of water. Do not induce vomiting.

**INHALATION:** Move to fresh air.

# 5. FIREFIGHTING MEASURES

**EXTINGUISHING MEDIA:** Carbon dioxide, foam, water.

SPECIAL FIREFIGHTING PROCEDURES: Standard procedure for chemical fires.

# 6. ACCIDENTAL RELEASE MEASURES

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Ventilate area of leak or spill. Keep unnecessary and unprotected people away from area of spill. Wear appropriate personal protective equipment. Neutralize with soda or sodium carbonate and flush with plenty of water. Soak up with inert absorbent material (e.g. sand, silica gel, universal binder, sawdust). Pick up and transfer to properly labeled containers.

#### 7. HANDLING AND STORAGE

Keep in a tightly closed container. Protect from physical damage. Store in a cool, dry, ventilated area away from sources of heat, moisture and incompatibilities. Do not store with aluminum or magnesium. Do not mix with acids or organic materials.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**VENTILATION:** Ensure adequate ventilation, especially in confined areas.

**EYE PROTECTION:** Goggles are recommended.

**SKIN PROTECTION:** Rubber gloves are recommended.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Use lightweight protective clothing.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Slightly yellowish, translucent liquid

ODOUR: Specific PHYSICAL STATE: Liquid pH AS SUPPLIED: 4-5

SPECIFIC GRAVITY @ 22°C: 0.905-1.050 SOLUBILITY IN WATER: Infinite VISCOSITY: Viscous

# 10. STABILITY AND REACTIVITY

STABILITY: Stable at normal conditions.

CONDITIONS TO AVOID: Avoid temperatures above  $200^{\circ}$ C. INCOMPATIBILITY (MATERIALS TO AVOID): Oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition can lead to release of

irritating gases and vapours.

HAZARDOUS POLYMERIZATION: Does not occur.

### 11. TOXICOLOGICAL INFORMATION

ETHYL ALCOHOL Oral rat LD50 7060 mg/kg

# 12. ECOLOGICAL INFORMATION

Completely soluble. Bioaccumulation unlikely. Ecological injuries are not known or expected under normal use.

#### 13. DISPOSAL CONSIDERATIONS

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WASTE DISPOSAL METHOD: According to state, federal, provincial, and local

regulations.

### 14. TRANSPORT INFORMATION

N/Ap

# 15. REGULATORY INFORMATION

None

#### 16. OTHER INFORMATION

Prepared by: Germiphene Technical Department

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