SAFETY DATA SHEET



ENVIRO FRESH 949 ALNESS ST. NORTH YORK, ON. M3J 2J1 CANADA 1-888-845-6367

Tear stain cleaner PRODUCT:

SECTION 01: IDENTIFICATION

Supplier identifier..... Enviro Fresh 949 Alness St.

North York, ON. M3J 2J1

416-661-6367

Product identifier..... Tear stain cleaner

Emergency telephone number..... CANUTEC 24-hour number (613-996-6666).

Product use..... Eliminates saliva stains.

SECTION 02: HAZARD IDENTIFICATION

Hazard classification..... No need for classification according to GHS criteria for this product.

Signal word..... None

Hazard statement..... No known significant effects or critical hazards.

Precautionary statements..... None. Other hazards..... None.

Supplemental Information..... Store in original container protected from direct sunlight in a dry, cool and well-ventilated

area, away from incompatible materials and food and drink.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS CAS# CHEMICAL NAME AND SYNONYMS WT. %

Alkyl dimethylbenzyl ammonium chloride 85409-22-9 0.05

The remainder of the mixture is not required to be disclosed by

Hazardous Products Regulations (SOR/2015-17)

SECTION 04: FIRST-AID MEASURES

Routes of exposure Inhalation..... No specific treatment is necessary since this material is not likely to be hazardous by inhalation.

Rinse mouth and then drink plenty of water. Do not induce vomiting. If symptoms persist, Ingestion.....

obtain medical attention.

Skin contact..... Rinse skin thoroughly with plenty of water.

Wash affected eyes for at least 15 minutes under running water with eyelids held open. If Eye contact.....

irritation persists, contact a physician.

No special measures required. Significant symptoms are not expected. No hazards in the Medical attention and special treatment....

normal conditions of use.

Most important symptoms and effects, both The most important known symptoms and effects are described in the labelling (see

acute and delayed section 2) and/or in section 11.

SECTION 05: FIRE-FIGHTING MEASURES

Extinguishing media..... Product will not burn or support fire. Use any media suitable for extinguishing supporting

fire. Do not use water jet as an extinguisher, as this will spread the fire.

The substances/groups of substances mentioned can be released in case of fire:. Carbon Hazardous combustion products.....

monoxide, carbon dioxide, hydrocarbons. Nitrogen oxides (NOx). Chlorine, Hydrogen

chloride gas.

Special protective equipment and Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.

precautions Move containers from fire area if this can be done without risk. Cool closed containers

exposed to fire with water spray.

Product is not sensitive to static discharge.

Sensitivity to static discharge.....Sensitivity to mechanical impact..... Product is not sensitive to mechanical impact.

Further information..... This product contains only a small amount of liquid per container, therefore the risk of

creating a fire hazard is minimal. .

SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment Keep unnecessary and unprotected personnel from entering. Use personal protective clothing. and emergency procedures

Environmental precautions..... Stop leak and contain spill.

Methods and materials for containment and Pick up wipe and place into an appropriate container for disposal. Dispose of absorbed material in accordance with regulations. Spills of this material are a slipping hazard. cleaning up

Thoroughly wash the area with water after a spill or leak.

PRODUCT: Tear stain cleaner

SECTION 07: HANDLING AND STORAGE

Keep container closed when not in use. No special measures necessary provided product Handling precautions.....

is used correctly.

Protect container from physical damage. Keep containers tightly closed when not in use. Keep containers from excessive heat and freezing. Storage needs.....

Keep away from oxidizing agents.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

ACGIH TLV OSHA PEL NIOSH **INGREDIENTS** TWA **PEL REL** STEL STEL

Alkyl dimethylbenzyl not available not available not available not available not available ammonium chloride

Engineering controls.....Individual protection measures No special ventilation requirements.

Eye/type..... None required under normal conditions of use. Gloves/type..... None required under normal conditions of use. None necessary under normal conditions of use.

Upon completion of work, wash hands before eating, drinking, smoking or use of toilet

facilities.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance..... liquid. Color..... clear. Odour..... faint odor. Odour threshold..... not available. 6.5-8.5. not applicable. 100 >100°C, closed cup. Evaporation rate..... not available. Upper flammability limit (% vol)..... Lower flammability limit (% vol)..... not available. not available. Vapour pressure (mm Hg)..... 17.5. Vapour density (air=1)..... not available. Relative density/Specific Gravity..... 1.0. Water solubility......Solubility in other solvents..... soluble. not available. Partition coefficient — n-octanol/water..... Auto ignition temperature (°C)..... not available. not available. Thermal decomposition temperature...... not available. Viscosity..... thin liquid.

SECTION 10: STABILITY AND REACTIVITY

Reactivity.....Chemical stability..... No hazardous reactions if stored and handled as prescribed/indicated.

The product is stable if stored and handled as prescribed/indicated.

Possibility of hazardous reactions..... No hazardous reactions when stored and handled according to instructions. The product is

chemically stable.

Keep away from incompatibles such as oxidizing agents. Strong oxidizing agents.

Decomposition will not occur if handled and stored properly. In case of fire, oxides of Hazardous decomposition products..... carbon (CO and CO2), chlorine gas, hydrogen chloride, fumes and smoke may be

produced.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS LC50 LD50

mg/kg (dermal-rabbit)

Alkyl dimethylbenzyl ammonium chloride 1300 mg/kg (oral-rat); >2,000 not available

Routes of exposure

Inhalation..... None expected under normal use. May cause irritation of the stomach. Ingestion.....

Skin contact..... May cause irritation.

PRODUCT: Tear stain cleaner

SECTION 11: TOXICOLOGICAL INFORMATION

May cause redness and slight irritation of the eyes. Eye contact..... Acute effects Acute oral toxicity..... Acute toxicity estimate > 2,000 mg/kg. Method: calculation method. Virtually nontoxic after a single ingestion. LD50 (Rabbit): > 2,000 mg/kg. Method: calculation method. Virtually nontoxic after a single Acute dermal toxicity..... skin contact. Acute inhalation toxicity..... Acute toxicity estimate: > 20 mg/l. Exposure time: 4 h. Virtually nontoxic by inhalation. Method: calculation method. Skin corrosion/irritation..... Result: non-irritant. Serious eye damage/eye irritation..... Result: non-irritant. Respiratory or skin sensitisation..... Non-sensitizing. Specific target organ toxicity (STOT) Based on the available information there is no specific target organ toxicity to be expected single exposure after a single exposure. Aspiration hazard..... No aspiration hazard expected. Chronic toxicity/effects Specific target organ toxicity (STOT)repeated exposure No known significant effects or critical hazards. Carcinogenicity..... No carcinogenic substances as defined by IARC, NTP, OSHA and/or ACGIH. Reproductive toxicity..... No known significant effects or critical hazards. No known significant effects or critical hazards.
The product has not been tested. The statement has been derived from the properties of Germ Cell Mutagenicity..... Remarks.... the individual components. The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11. Further important symptoms and effects are so far not Symptoms of Exposure..... known.

SECTION 12: ECOLOGICAL INFORMATION

SECTION 13: DISPOSAL CONSIDERATIONS

SECTION 14: TRANSPORT INFORMATION

TDG classification...... Not regulated as a dangerous good.

SECTION 15: REGULATORY INFORMATION

SECTION 16: OTHER INFORMATION