

MATERIAL SAFETY DATA SHEET SPECIALTY CHEMICALS LTD. ALPINE GREEN CHOICE ELITE LAUNDRY DETERGENT FRESHENER

SECTION 1 – CHEMICAL PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME: Alpine Green Choice Elite Laundry Detergent Freshener

GENERAL/GENERIC NAME:

PRODUCT USE: Laundry Detergent Freshener

EFFECTIVE DATE: August 21, 2014

VENDOR NAME AND ADDRESS: Alpine Specialty Chemicals Ltd.

9 City View Drive, Etobicoke, Ontario M9W 5A5

24 HOUR EMERGENCY NO. 613-996-6666

SECTION 2 – COMPOSITION / INFORMATION INGREDIENTS

INGREDIENT %W/W CAS.NO TLV LD50 / LC50

Fatty alcohol ethoxylate 5 – 10 9002-92-0 ND ND

Sodium lauryl ether sulfate 5 – 10 32612-48-9 ND ND

SECTION 3 – HAZARDS IDENTIFICATION

Route of Entry:

Skin Contact: May cause irritation.

Eye Contact: May cause transient irritation.

Inhalation: Mist may cause irritation of the respiratory tract.

Ingestion: May cause irritation to digestive tract.

Effects of Acute Exposure: (see section 11 for Toxicological information).

SECTION 4 - FIRST AID

Eyes: Flush with running water for at least 15 minutes while holding eyelids open. Get medical attention. Skin Contact: Flush contaminated skin with plenty of soap and water. Remove contaminated clothing. Launder contaminated clothing thoroughly before re-use. Seek medical attention if skin is burned or symptoms continue. Inhalation: Remove victim to fresh air. Aid in breathing if necessary. If breathing stops, administer artificial respiration. Seek medical attention. Effects may be delayed for a few hours and aggravated by physical exertion. Ingestion: Give plenty of water to drink to dilute stomach contents. *Do not induce vomiting*. Seek immediate medical attention.

Note to Physician: Risk of temporary injury if splashed into eyes.

SECTION 5 – FIRE FIGHTING MEASURES

FLASH POINT: NA FLAMMABLE LIMITS: ND AUTO-IGNITION TEMP: ND

EXTINQUISHING MEDIA: As for surrounding fire.

SPECIAL FIREFIGHTING PROCEDURES: None
EXPLOSION DATA: ND
HAZARDOUS COMBUSTION PRODUCTS: ND

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Leak/Spill: Contain spills; absorb onto inert material.

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SECTION 7 - HANDLING AND STORAGE

Handling Procedures: Avoid all skin contact. Ventilate adequately, otherwise wear an appropriate breathing

apparatus. Avoid contact with eyes, skin or clothing. Keep container closed when not in use.

Storage Procedures: Keep from freezing. Keep containers closed when not in use.

SECTION 8 - EXPOSURE CONTROLS

PROTECTIVE EQUIPMENT TO BE USED:

RESPIRATORY PROTECTION: Not required under adequate ventilation.

VENTILATION: General ventilation adequate.

PROTECTIVE GLOVES: Rubber

EYE PROTECTION: Safety glasses if risk of contact.

OTHER PROTECTIVE MEASURES: Not required

SECTION 9 – PHYSICAL PROPERTIES

PHYSICAL STATE: Liquid

APPEARANCE AND ODOUR: Clear light yellow liquid, medium viscosity

ODOUR THRESHOLD: ND SPECIFIC GRAVITY: 1.02 VAPOUR PRESSURE: <1 VAPOUR DENSITY: ND 12 PH: **EVAPORATION RATE:** ND **INITIAL BOILING POINT:** ND

Complete WATER SOLUBILITY:

FREEZING POINT: ND

SECTION 10 - STABILITY AND REACTIVITY

STABILITY: Stable INCOMPATIBILITY: None HAZARDOUS DECOMPOSITION PRODUCTS: ND

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: Contact with strong acids will generate heat.

SECTION 11 - TOXICOLOGICAL INFORMATION

THRESHOLD LIMIT VALUE:

EFFECTS OF ACCUTE EXPOSURE:

SKIN CONTACT: May cause irritation.

EYE CONTACT: May cause transient irritation.

Misting may cause irritation of the respiratory tract. INHALATION:

May cause irritation to digestive tract. INGESTION:

Not known. **EFFECT OF CHRONIC EXPOSURE:** Slight **IRRITANCY OF PRODUCT:** CARCINOGENICITY: ND ND SENSITIZATION TO MATERIAL: REPRODUCTION TOXICITY: ND TERATOGENTICITY: ND MUTAGENICITY: ND

SECTION 12 - ECOLOGICAL CONSIDERATION

No permanent effects on ecosystems.

SECTION 13 - DISPOSAL CONSIDERATIONS

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Waste Disposal: In accordance with federal, provincial or local government requirements. a fire or explosion hazard.

SECTION 14 – TRANSPORT INFORMATION

TDG Classification: Not Regulated

SECTION 15 – REGULATORY INFORMATION

WHMIS Classification: D2B

SECTION 16 – OTHER INFORMATION

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