



# MATERIAL SAFETY DATA SHEET

## TRAP CLEAN

### SECTION 1 – CHEMICAL PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME: Trap Clean  
GENERAL/GENERIC NAME:  
PRODUCT USE: Grease Trap Treatment  
EFFECTIVE DATE: October 6, 2011  
VENDOR NAME AND ADDRESS: Alpine Specialty Chemicals Ltd.  
24 Ronson Drive, Unit 16  
Etobicoke, Ontario M9W 1B4  
613-996-6666  
24 HOUR EMERGENCY NO.

### SECTION 2 – COMPOSITION / INFORMATION INGREDIENTS

INGREDIENT	%W/W	CAS.NO	TLV	LD50 / LC50
Alkyl Phenol Ethoxylate	1 - 5	9016-45-9	NA	NA
1,2 Benzisothiazlin-3-1	0.1 – 1	2534-33-5	NA	NA

### 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.

### SECTION 5 – FIRE FIGHTING MEASURES

FLASH POINT: None  
FLAMMABLE LIMITS: NA  
AUTO-IGNITION TEMP: NA  
EXTINGUISHING MEDIA: As per surrounding fire.  
SPECIAL FIREFIGHTING PROCEDURES: NA  
EXPLOSION DATA: NA  
HAZARDOUS COMBUSTION PRODUCTS: None

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

**Leak/Spill:** Contain spills; absorb onto inert material. Wash spill area with plenty of water.

### 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.

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### SECTION 8 – EXPOSURE CONTROLS

#### PROTECTIVE EQUIPMENT TO BE USED:

RESPIRATORY PROTECTION: None under adequate ventilation.  
VENTILATION: General ventilation adequate.  
PROTECTIVE GLOVES: Rubber  
EYE PROTECTION: Safety glasses  
OTHER PROTECTIVE MEASURES: NA

### SECTION 9 – PHYSICAL PROPERTIES

PHYSICAL STATE: Liquid  
APPEARANCE AND ODOUR: Creamy white opaque, pleasant fragrance  
ODOUR THRESHOLD: NA  
SPECIFIC GRAVITY: 1.00  
VAPOUR PRESSURE: Equivalent to water  
VAPOUR DENSITY: Equivalent to water  
PH: 7.0 – 9.0  
EVAPORATION RATE: Equivalent to water  
INITIAL BOILING POINT: 100°C  
WATER SOLUBILITY: 99%  
FREEZING POINT: 0°C

### SECTION 10 – STABILITY AND REACTIVITY

STABILITY: Stable  
INCOMPATIBILITY: NA  
HAZARDOUS DECOMPOSITION PRODUCTS: NA  
HAZARDOUS POLYMERIZATION: NA  
CONDITIONS TO AVOID: Not dangerously reactive

### SECTION 11 – TOXICOLOGICAL INFORMATION

THRESHOLD LIMIT VALUE: NA  
**EFFECTS OF ACCUTE EXPOSURE:**  
SKIN CONTACT: May cause irritation.  
EYE CONTACT: May cause irritation. Slight redness on hands and forearms if individual has history of dermal allergic reaction.  
  
INHALATION: None expected.  
INGESTION: May cause irritation to digestive tract.  
**EFFECT OF CHRONIC EXPOSURE:** Dermatitis and skin sensitization can develop after repeated and/or prolonged contact with human skin.  
  
IRRITANCY OF PRODUCT: Minimal  
CARCINOGENICITY: NA  
SENSITIZATION TO MATERIAL: May develop after repeated or prolonged contact.  
REPRODUCTION TOXICITY: NA  
TERATOGENICITY: NA  
MUTAGENICITY: NA

### SECTION 12 – ECOLOGICAL CONSIDERATION

No permanent effects on ecosystems.

### SECTION 13 – DISPOSAL CONSIDERATIONS

**Waste Disposal:** In accordance with federal, provincial or local government requirements.

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### **SECTION 14 – TRANSPORT INFORMATION**

**TDG Classification:** Not Regulated

### **SECTION 15 – REGULATORY INFORMATION**

**WHMIS Classification:** D2B

### **SECTION 16 – OTHER INFORMATION**

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