



# SAFETY DATA SHEET

## ALPINE GREEN CHOICE PLUMBERS HELPER

### SECTION 1 – CHEMICAL PRODUCT & COMPANY IDENTIFICATION

PRODUCT IDENTIFIER: PLUMBERS HELPER  
PRODUCT USE: All-purpose odour control and waste degrader.  
VENDOR NAME AND ADDRESS: Alpine Specialty Chemicals Ltd.  
9 City View Drive, Etobicoke, Ontario M9W 5A5  
24 HOUR EMERGENCY NO. 613-996-6666 ( CANUTEC )

### SECTION 2 – HAZARDS IDENTIFICATION

#### CLASSIFICATION

The product is not classified as hazardous according to GHS regulations.

- PRECAUTIONARY STATEMENTS: Dispose of contents/ containers in accordance with local regulations.
- Response: - IF ON EYES: Wash with plenty of water.

### SECTION 3 – COMPOSITION / INFORMATION INGREDIENTS

Non-hazardous chemicals.

### SECTION 4 – FIRST AID MEASURES

**Inhalation:** Remove source of exposure or move to fresh air. Call a doctor if you feel unwell.

**Skin Contact:** Rinse skin with water.

**Eye Contact:** Rinse cautiously with water for several minutes.

**Ingestion:** Rinse mouth. Do not induce vomiting.

**Note to physician:** Treat symptomatically, no specific antidote.

### SECTION 5 – FIRE FIGHTING MEASURES

**Extinguishing Media:**

**Suitable Extinguishing Media:** Use water spray, fog or foam.

**Unsuitable Extinguishing Media:** None known

**Specific hazards arising from the product:** Not known.

**Hazardous thermal decomposition products:** Decomposition products may include the following materials: carbon dioxide and carbon monoxide.

**Advice for fire-fighters:** Not available.

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures:**

None required.

**Environmental precautions:** None required

**Methods and materials for containment and cleaning up:** Use a water rinse for final clean-up.

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### SECTION 7 – HANDLING AND STORAGE

**Precautions for safe handling:** No special instructions required.

**Storage Procedures:** Keep containers closed when not in use. Do not freeze. Store between the following temperatures: 5 to 40°C.

### SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

CHEMICAL NAME	ACGIH TLV	STEL	OSHA PEL		AIHA WEEL	
	TWA		TWA	Ceiling	8 hour TWA	Short term TWA Ⓢ

ACGIH= American Conference of Governmental Industrial Hygienists. TLV = Threshold Limit Value. TWA = Time-weighted Average. STEL = Short-term Exposure Limit OSHA = US Occupational Safety and Health Administration. PEL = Permissible Exposure Limits. AIHA = AIHA Guideline Foundation. WEEL = Workplace Environmental Exposure Limit.

**Appropriate Engineering Control:** Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

**Individual Protection Measure:**

**Eye/Face Protection:** None required

**Skin Protection:** No known effect after skin contact. Rinse with water.

**Respiratory protection:** Not required

**Inhalation:** No special measures required. Treat symptomatically.

### SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Liquid, colourless.
<b>Odour:</b>	Odourless.
<b>pH :</b>	7 ( 100 % )
<b>Melting Point:</b>	Not available
<b>Boiling point:</b>	> 100 °C
<b>Flash Point:</b>	Not available
<b>Vapour pressure:</b>	Not available
<b>Vapour density:</b>	Not available
<b>Evaporation Rate:</b>	Not available
<b>Flammability:</b>	Not available
<b>Explosive Limit:</b>	Not available
<b>Lower flammable/explosive limit:</b>	Not available
<b>Upper flammable/explosive limit:</b>	Not available
<b>Relative Density:</b>	Approx. = 1 ( Water = 1 )

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**Viscosity:** Not available

**Solubility in water:** Soluble

**Auto ignition temperature** Not available

**Partition coefficient - n-octanol/water:** Not available

<i>Decomposition temperature:</i>	<b>Not available</b>	<b>SECTION 10 – STABILITY AND REACTIVITY</b>
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STABILITY:	Stable
INCOMPATIBILITY:	None
HAZARDOUS DECOMPOSITION PRODUCTS:	None
HAZARDOUS POLYMERIZATION:	Will not occur.
CONDITIONS TO AVOID:	No specific data.

<b>SECTION 11 – TOXICOLOGICAL INFORMATION</b>
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**Routes of exposure:** Skin contact, Eye contact, Ingestion.

**Eye contact:** Material may cause irritation.

**Skin contact.** Not known.

**Inhalation:** No specific data.

**Acute toxicity:**

**Eye contact:** Not known.

**Skin contact:** Not known.

**Inhalation:** Not known significant effects.

**Ingestion:** Not known significant effects.

**Germ cell mutagenicity:** Not available

**Carcinogenicity:** Not classified or listed as a carcinogen by IARC, ACGIH, CA Prop 65, or NTP.

**Reproductive toxicity:** No evidence of reproductive toxicity or developmental toxicity.

**STOT -** Not classified.

**STOT -** Not classified.

**Aspiration hazard:** Not classified.

<b>SECTION 12 – ECOLOGICAL CONSIDERATION</b>
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**Eco toxicity :** Not classified.

**Bio accumulative potential Inorganic:** The substance has no potential for bioaccumulation.

**Mobility in soil:** Not applicable.

**Other adverse effects:** Not known.

<b>SECTION 13 – DISPOSAL CONSIDERATIONS</b>
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**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

Refer to section 2.

### SECTION 16 – OTHER INFORMATION

**EFFECTIVE DATE:**

June 16, 2016: **Revision 1**

**Prepared by:** Lab Personnel

**Phone:** (416) 744-2120

**Website:** [www.alpinechem.com](http://www.alpinechem.com)

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