



**ALPINE**  
**SANITATION & SUPPLIES LTD.**  
**SERVICE FIRST**  
SOLUTION FOR ALL YOUR EXPECTATIONS

**MATERIAL SAFETY DATA SHEET**  
**ALPINE GREEN CHOICE**  
**ALL PURPOSE CLEANER**

**PRODUCT INFORMATION**

PRODUCT NAME: Alpine Green Choice All Purpose Cleaner  
GENERAL/GENERIC NAME:  
PRODUCT USE: All Purpose Cleaner  
TDG HAZARD CLASSIFICATION: Not Regulated  
WHMIS CLASSIFICATION: Not Regulated  
VENDOR NAME AND ADDRESS: Alpine Sanitation & Supplies Ltd.  
24 Ronson Drive, unit 16  
Etobicoke, Ontario M5W 1B4  
(416) 744-2120  
24 HOUR EMERGENCY NO. CANUTEC 613-996-6666

**HAZARDOUS INGREDIENTS**

INGREDIENT	%W/W	TLV	CAS.NO	LD50 / LC50
Nonionic detergent	1 - 5	9016-45-9	NA	NA
1,2 Benzisothiazlin-3-1	0.1 - 1	2534-33-5	NA	NA
Viable bacterial culture (largely water)	60 -100	NA	NA	NA

**PHYSICAL DATA**

PHYSICAL STATE: Liquid  
APPEARANCE AND ODOUR: Clear liquid  
ODOUR THRESHOLD: ND  
SPECIFIC GRAVITY: 1.04  
VAPOUR PRESSURE: ND  
VAPOUR DENSITY: ND  
PH: 7  
EVAPORATION RATE: ND  
INITIAL BOILING POINT: 100°C approximately  
WATER SOLUBILITY: Complete  
FREEZING POINT: 0°C approximately

**FIRE OR EXPLOSION HAZARD**

FLASH POINT: None  
FLAMMABLE LIMITS:  
AUTO-IGNITION TEMP: NA  
EXTINGUISHING MEDIA: NA  
SPECIAL FIREFIGHTING PROCEDURES: NA  
EXPLOSION DATA: NA  
HAZARDOUS COMBUSTION PRODUCTS: Oxides of Carbon

### REACTIVITY DATA

STABILITY: Stable  
INCOMPATIBILITY: NA  
HAZARDOUS DECOMPOSITION PRODUCTS: NA  
HAZARDOUS POLYMERIZATION:  
CONDITIONS TO AVOID:

### TOXICOLOGICAL PROPERTIES

THRESHOLD LIMIT VALUE:

**EFFECTS OF ACCUTE EXPOSURE:**

SKIN CONTACT: May cause irritation.  
EYE CONTACT: May cause irritation. May cause temporary or permanent damage if not treated promptly.  
INHALATION: None expected.  
INGESTION: May cause irritation of the digestive tract.

**EFFECT OF CHRONIC EXPOSURE:** None Known

IRRITANCY OF PRODUCT: Minimal  
CARCINOGENICITY: NA  
SENSITIZATION TO MATERIAL: NA  
REPRODUCTION TOXICITY: ND  
TERATOGENICITY: ND  
MUTAGENICITY: ND

### PREVENTATIVE MEASURES

**PROTECTIVE EQUIPMENT TO BE USED:**

RESPIRATORY PROTECTION: Not required.  
VENTILATION: General ventilation adequate.  
PROTECTIVE GLOVES: Rubber  
EYE PROTECTION: Safety glasses  
OTHER PROTECTIVE MEASURES: NA

**SPILL OR LEAK PROCEDURES:** Contain spill; absorb onto inert material.

**WASTE DISPOSAL INFORMATION:** Dispose of in accordance with local, provincial and federal regulations.

### FIRST AID MEASURES

SKIN CONTACT: Wash with soap and water.  
EYE CONTACT: Flush eyes with water for at least 15 minutes. If irritation persists seek medical attention.  
INHALATION: Remove to fresh air.  
INGESTION: DO NOT induce vomiting. Seek medical attention.

### PREPARATION INFORMATION

DATE REVISED:	November 10, 2008	NA	Not Applicable
DATE PREPARED:	October 13, 2008	ND	No Data Available
PREPARED BY:	Lab Personnel	NE	None Established
PHONE:	(416) 744-2120	NR	Not Regulated

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