



ALPINE

SANITATION & SUPPLIES LTD.

SERVICE FIRST

SOLUTION FOR ALL YOUR EXPECTATIONS

MATERIAL SAFETY DATA SHEET

ALPINE GREEN CHOICE PROTECT SANITIZER

PRODUCT INFORMATION

PRODUCT NAME: Protect Sanitizer
GENERAL/GENERIC NAME:
PRODUCT USE: Sanitizing Detergent
TDG HAZARD CLASSIFICATION: Not regulated
WHMIS CLASSIFICATION: Not Regulated
VENDOR NAME AND ADDRESS: Alpine Sanitation & Supplies Ltd.
24 Ronson Drive, Unit 16
Etobicoke, Ontario M9W 1B4
CANUTEC 613-996-6666
24 HOUR EMERGENCY NO.

HAZARDOUS INGREDIENTS

INGREDIENT	%W/W	CAS.NO	TLV	LD50 / LC50
None under WHMIS DIN NO. 002247280				

PHYSICAL DATA

PHYSICAL STATE: Liquid
APPEARANCE AND ODOUR: Clear, yellow liquid, pleasant odour
ODOUR THRESHOLD: ND
SPECIFIC GRAVITY: 1.01
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: ND
FLAMMABLE LIMITS: ND
AUTO-IGNITION TEMP: ND
EXTINGUISHING MEDIA: As for surrounding fire.
SPECIAL FIREFIGHTING PROCEDURES: Wear self-contained breathing apparatus and protective clothing.
EXPLOSION DATA: ND
HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon

REACTIVITY DATA

STABILITY: Stable
INCOMPATIBILITY: Soaps and anionic detergents, strong oxidizing agents and reducing agents.
HAZARDOUS DECOMPOSITION PRODUCTS: ND
HAZARDOUS POLYMERIZATION: Will not occur.
CONDITIONS TO AVOID: ND

TOXICOLOGICAL PROPERTIES

THRESHOLD LIMIT VALUE: ND
EFFECTS OF ACCUTE EXPOSURE TO CONCENTRATED PRODUCT
SKIN CONTACT: May cause irritation.
EYE CONTACT: Corrosive. May cause temporary damage if not treated promptly.
INHALATION: May cause irritation to the respiratory tract.
INGESTION: May cause irritation to the digestive tract. May be harmful if swallowed.
EFFECT OF CHRONIC EXPOSURE: Repeated or prolonged exposure may cause drying of skin and dermatitis.
IRRITANCY OF PRODUCT: Slight
CARCINOGENICITY: ND
SENSITIZATION TO MATERIAL: ND
REPRODUCTION TOXICITY: ND
TERATOGENICITY: ND
MUTAGENICITY: ND

PREVENTATIVE MEASURES

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: ND

SPILL OR LEAK PROCEDURES: Contain spills; 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. If irritation persists, seek medical attention.
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. Promptly drink a large quantity of milk, egg whites, gelatin solution or if these are not available; drink large quantities of water. Seek medical attention immediately.

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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