

MATERIAL SAFETY DATA SHEET

BANISH SOLID SOIL & SPOT REMOVER



SECTION 1 – CHEMICAL PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME: Banish Solid Soil & Spot Remover
GENERAL/GENERIC NAME:
PRODUCT USE: Degreaser
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
D'Limonene	8 - 10	5989-27-5	ND	LD50 4400 mg/kg (oral/rat)
Ethylene glycol n- butyl ether	4 – 8	111-76-2	ND	ND
Odorless mineral spirits	6 – 9	64741-65-7	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 irritation if splashed into eyes..

SECTION 5 – FIRE FIGHTING MEASURES

FLASH POINT: NA
FLAMMABLE LIMITS: NA
AUTO-IGNITION TEMP: ND
EXTINGUISHING MEDIA: Foam, water fog, dry chemical, carbon dioxide
SPECIAL FIREFIGHTING PROCEDURES: Wear self-contained breathing apparatus and protective clothing.
EXPLOSION DATA: ND
HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon, toxic gases will form on combustion

SECTION 6 – ACCIDENTAL RELEASE MEASURES

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

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: Not required under adequate ventilation.
VENTILATION: General ventilation adequate.
PROTECTIVE GLOVES: impervious gloves
EYE PROTECTION: Chemical splash goggles
OTHER PROTECTIVE MEASURES: Wear suitable protective clothing.

SECTION 9 – PHYSICAL PROPERTIES

PHYSICAL STATE: Solid
APPEARANCE AND ODOUR: Opaque-White solid
ODOUR THRESHOLD: ND
SPECIFIC GRAVITY: 1.05
VAPOUR PRESSURE: ND
VAPOUR DENSITY: ND
PH (5 % solution): 9 - 10
EVAPORATION RATE: ND
INITIAL BOILING POINT: NA
WATER SOLUBILITY: Complete
FREEZING POINT: N?A
FLASH POINT: 150 ° C

SECTION 10 – STABILITY AND REACTIVITY

STABILITY: Stable
INCOMPATIBILITY: Do not mix with strong oxidants.
HAZARDOUS DECOMPOSITION PRODUCTS: ND
HAZARDOUS POLYMERIZATION: ND
CONDITIONS TO AVOID: ND

SECTION 11 – TOXICOLOGICAL INFORMATION

THRESHOLD LIMIT VALUE: ND
EFFECTS OF ACCUTE EXPOSURE:
SKIN CONTACT: May cause irritation.
EYE CONTACT: May cause damage if not treated promptly.
INHALATION: Breathing mist or spray may cause nasal and respiratory tract irritation.
INGESTION: May cause irritation to digestive tract.
EFFECT OF CHRONIC EXPOSURE: Not known.
IRRITANCY OF PRODUCT: ND
CARCINOGENICITY: NA
SENSITIZATION TO MATERIAL: ND
REPRODUCTION TOXICITY: ND
TERATOGENICITY: ND
MUTAGENICITY: ND

SECTION 12 – ECOLOGICAL CONSIDERATION

No permanent effects on ecosystems.

SECTION 13 – DISPOSAL CONSIDERATIONS

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

SECTION 14 – TRANSPORT INFORMATION

TDG Classification: Limited Quantity

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SECTION 15 – REGULATORY INFORMATION

WHMIS Classification: D2B; C

SECTION 16 – OTHER INFORMATION

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