

MATERIAL SAFETY DATA SHEET

NON CITRUS SKI BASE CLEANER

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER: TECHNICHEM CORP
 ONE N MAPLE GROVE ROAD
 PO BOX 7927
 BOISE, ID 83707-1927

INFORMATION PHONE: 208.375.7200

EMERGENCY PHONE: 208.375.7200

HMIS INFORMATION **HEALTH:** 1 **FLAMMABILITY:** 2 **REACTIVITY:** 0 **PROTECTIVE:** B

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: NON CITRUS SKI BASE CLEANER

PRODUCT NUMBER:

DOT CLASS: Combustible Liquid N.O.S.

UPC NUMBER:

UN NUMBER: NA 1993

PREPARED BY BRIAN RENCHER

PACKING: III

DATE PREPARED: 1/11/2007

GUIDE NUMBER: 3

LAST REVISION: 8/7/2003

SHIPPING NAME: CLEANING COMPOUND

SYNONYMS: WINTERSTEIGER

SECTION II - HAZARDOUS INGREDIENTS

Chemical Name	CAS #	OSHA PEL	ACGIH TLV	Weight %
NAPHTHA	8030-30-6	100 ppm(400 mg/m ³ /15Mmg/M ³)	100ppm	>90%

SECTION III - PHYSICAL CHARACTERISTICS

BOILING POINT: 320 F

SPECIFIC GRAVITY: .89

VAPOR PRESSURE: N/A

MELTING POINT: -50 F

EVAPORATION: N/A

VAPOR DENSITY: Lighter Than Air

POUNDS PER GALLON: 7.45

SOLUABILITY IN WATER: Not soluble in most cases

APPEARANCE AND ODOR: Clear, colorless liquid with vanilla/naphtha odor

SECTION IV - FIRE/EXPLOSION

FLASH POINT: 115 F

FLASH POINT METHOD USED Open Cup

LEL: 1

UEL: 6.1

EXTINGUISHING MEDIA:

Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material.

SPECIAL FIRE FIGHTING PROCEDURES

Firefighters should wear proper protective equipment and self-contained breathing apparatus with full facepiece in positive pressure mode. Move containers from fire area if it can be done without risk. Use water to keep fire-exposed containers cool.

UNUSUAL FIRE AND EXPLOSION HAZARDS

When heated above the flash point this material emits flammable vapors which, when mixed with air, can burn or be explosive. Fine mist or spray may be flammable at temperatures below the flash point.

SECTION V - REACTIVITY DATA**STABLE:**

Stable

INCOMPATIBILITY:

None Reported.

HAZARDOUS DECOMPOSITION OR BY PRODUCTS

None

HAZARDOUS POLYMERIZATION:

Will Not Occur

SECTION VI - HEALTH HAZARD DATA**ACUTE HEALTH EFFECTS**

- EYE CONTACT:** Can cause severe eye irritation
- INHALATION:** May cause headaches and dizziness.
- INGESTION:** No hazard in normal industrial use.
- SKIN CONTACT:** Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

SIGNS AND SYMPTOMS OF EXPOSURE

N/A

AGGRAVATED MEDICAL CONDITIONS:

N/A

SUPPLEMENTAL HEALTH INFORMATION

N/A

EMERGENCY FIRST AID PROCEDURES

- EYE CONTACT:** Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Have eyes examined and tested by medical personnel.
- INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.
- INGESTION:** If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.
- SKIN CONTACT:** Wash with soap and water. Get medical attention if irritation develops or persists.

SECTION VII - SPILL OR LEAK PROCEDURES**STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED**

Small spills: Mop up, wipe up or soak up immediately. Remove to out of doors. Large spills: Evacuate area. Contain liquid; transfer to closed metal containers. Keep out of water supply.

WASTE DISPOSAL METHOD:

N/A

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep away from heat, sparks, and flame.

OTHER PRECAUTIONS:

Empty containers retain product residue and can be dangerous. Do not pressurize, cut weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks static electricity, or other sources of ignition.

SECTION VIII - CONTROL MEASURES**RESPIRATORY PROTECTION:**

Wear a NIOSH/MSHA-approved (or equivalent) full facepiece airline respirator in the positive pressure mode with emergency escape provisions.

VENTILATION:

Provide exhaust ventilation sufficient to keep the airborne concentration of this product below its exposure limits. Exhaust air may need to be cleaned by scrubbers or filters to reduce environmental contamination

PROTECTIVE GLOVES:

Nitrile gloves are recommended.

EYE PROTECTION:

Safety glasses with side shields (or goggles) and a face shield.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

N/A

WORK / HYGENIC PRACTICES

Use good personal hygiene when handling this product. Wash hands after use, before smoking, or using the toilet.