PRO CHEM, INC.

1475 BLUEGRASS LAKES PKWY. ALPHARETTA, GA 30004 EMERGENCY/INFO # (800) 241-8180 ADDITIONAL EMERGENCY # INFO TRAC 1-800-535-5053

MATERIAL SAFETY DATA SHEET

SNOW KOTE / 2470 DECEMBER 2009 PAGE 1 HEALTH 1
FIRE 2
REACTIVITY 0
P.P.E. B

Complies With USDL Safety and Health Regulations, (29 CFR 1910.200)

SECTION 1 – Chemical and Company Identification

CHEMICAL FORMULATION: Protective coating mixture

SECTION 2 – Composition on Ingredients

EPA 40 CFR COMPONENT CAS# **WT % OSHA PEL ACGIH TLV** 302 355 372 8052-41-3 N/F N/F Mineral spirits > 90.0 Ν Ν Ν

SECTION 3 – Hazards Information

ROUTES OF ENTRY: Ingestion, inhalation, eye & skin.

EFFECTS OF OVEREXPOSURE:

EYE CONTACT: Moderate irritation, redness, tearing, blurred vision. **SKIN CONTACT:** Irritation, with prolonged or repeated contact, dermatitis.

INHALATION: Irritation to upper respiratory tract, dizziness, weakness, headache, nausea, and

unconsciousness.

INGESTION: Gastrointestinal irritation, nausea, cramps, vomiting. May be harmful or fatal if swallowed. Small amounts of the liquid aspirated into the respiratory system during ingestion, or from vomiting, may cause bronchiopneumonia or pulmonary edema.

INGREDIENTS THAT ARE DEFINED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN

CARCINOGENS: None

SECTION 4 – First Aid Measures

EYE CONTACT: Flush eyes and under eyelids with plenty of cool water for at least 15 minutes.

Obtain medical attention.

SKIN CONTACT: Remove contaminated clothing and launder before reuse. Wash with soap and

water. If irritation persists, obtain medical attention.

INHALATION: Remove person to fresh air. Perform artificial respiration if indicated. If

breathing is difficult, give oxygen. Obtain medical attention.

INGESTION: Contact physician or poison control center immediately. Do not induce vomiting

unless told to do so by a physician or poison control center. Never give anything

to an unconscious person.

SECTION 5 – Fire Fighting Measures

FLASH POINT: 103°F METHOD: Closed Cup

FLAMMABLE LIMITS IN AIR, BY % VOLUME: UPPER: N/E LOWER: N/E

EXTINGUISHING MEDIA: Foam, carbon dioxide, dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES: Cool fire exposed containers with water fog. Firefighters should be equipped with full protective gear including self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARD: May emit toxic fumes when heated. Vapors may

travel considerable distance to a source of ignition and flash back.

SECTION 6 – Accidental Release Measures

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Ventilate area and remove all sources of ignition. Soak up spilled material with inert absorbent material and place in a properly marked closed container for proper disposal.

SECTION 7 – Handling and Storage

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place away from heat and open flame. Keep container tightly closed when not in use. Keep out of reach of children. Wash thoroughly after handling. Do not cut or weld on empty containers as they may contain flammable residues.

SECTION 8 – Exposure Controls/Personal Protection

VENTILATION: Local: Recommended. Mechanical: Not required.

PERSONAL PROTECTIVE EQUIPMENT:

EYE PROTECTION: Safety glasses and/or face shield.

PROTECTIVE GLOVES: Chemical resistant gloves.

RESPIRATORY PROTECTION: Use with adequate ventilation. If recommended Exposure

Limits are exceeded wear a NIOSH approved respirator.

following manufacturer's recommendations.

OTHER PROTECTIVE EQUIPMENT: Eyewash station.

SECTION 9 – Physical and Chemical Properties

 BOILING POINT:
 N/D
 SPECIFIC GRAVITY (Water=1):
 0.79

 VAPOR PRESSURE (mmHg):
 N/D
 VOC CONTENT (% by weight):
 > 90.0

 VAPOR DENSITY (AIR=1):
 N/D
 EVAPORATION RATE (Water=1):
 >1.00

SOLUBILITY IN WATER Insoluble pH: N/A

APPEARANCE AND ODOR: Clear, colorless liquid; characteristic solvent odor.

SECTION 10 – Stability and Reactivity

STABILITY: Stable

INCOMPATIBILITY: Strong acids and oxidizing agents.

CONDITIONS TO AVOID: Heat, sparks or open flame.

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION MATERIAL: Thermal decomposition may produce oxides of

carbon and sulfur dioxide.

SECTION 11 – Toxicological Information

LD₅₀: N/D LC₅₀: N/D Please refer to Section 3 for available information on potential health effects.

SECTION 12 – Ecological Information

No specific data is available for this product.

SECTION 13 – Disposal Consideration

WASTE DISPOSAL METHOD: Consult local environmental authorities.

THIS INFORMATION MUST BE ON ALL MSDS'S COPIED AND DISTRIBUTED FOR THIS MATERIAL

NO WARRANTY IS EXPRESSED/IMPLIED REGARDING THE ACCURACY OF THIS DATA OR RESULTS OBTAINED FROM USE. PROCHEM ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO USER. VENDEE/USER ASSUMES ALL RISKS ASSOCIATED WITH USE.

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SECTION 14 – Transport Information

DOT PROPER SHIPPING NAME: NONE NONE DOT CLASS: DOT ID NUMBER: NONE **DOT PACKING GROUP:** NONE

The shipping information listed above applies only to non-bulk (< 119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging. product properties, and mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.

SECTION 15 – Regulatory Information

No data.

SECTION 16 – Other Information

HAZARDS RATINGS

	NFPA	KEY
HEALTH	1	4 = Severe
FLAMMABILITY	2	3 = Serious
REACTIVITY	0	2 = Moderate
OTHER	None	1 = Slight
		0 = Minimal

MSDS LEGEND:

ACGIH = American Conference of Governmental Industrial Hygienists

C= Ceiling level

CAS = Chemical Abstract Service

N/A = Not Applicable

N/D = Not Determined

N/F = Not Established

NFPA = National Fire Protection Association

OSHA = Occupational Safety and Health Administration

PEL = Permissible Exposure Limit (OSHA)

STEL = Short Term Exposure Limit (15 minute exposure)

TLV = Threshold Limit Value (ACGIH)

TWA = Time Weighted Average (8 hour exposure)

302= CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4)

355= SARA TITLE III / List of Extremely Hazardous Substances for Emergency planning and Notification (40 CFR 355)

372= SARA TITLE III / List of Toxic Chemicals Subject to Release Reporting (Community Right to

Know) (40 CFR 372)

Y=YES

N=NO

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