

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
PRO EARTH PAINT STRIPPER / 2517
AUGUST 2010
PAGE 1

HEALTH	1
FIRE	1
REACTIVITY	0
P.P.E.	B

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

SECTION 1 – Chemical and Company Identification

CHEMICAL NAME: Soy-based mixture
CHEMICAL FAMILY: Trade secret
CHEMICAL FORMULA: Trade secret

SECTION 2 – Composition on Ingredients

Trade secret: Specific chemical identities will be made available to medical professionals and others as required by 29 CFR 1910.1200 (i) (iv)

COMPOSITION	WEIGHT	OSHA TWA	ACGIH TLV	CAS #
N-Methyl-2-Pyrrolidone	<25%	NK	M	872-50-4

SECTION 3 – Hazards Information**HEALTH HAZARDS (ACUTE AND CHRONIC):**

ACUTE: May cause eye irritation. May cause abdominal discomfort, nausea, and diarrhea if swallowed.

CHRONIC: No known adverse effects.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None Known

SECTION 4 – First Aid Measures

EYES: DO NOT RUB EYES. Immediately flush thoroughly with plenty of water. If discomfort or symptoms develop, get medical attention.

SKIN: Wash thoroughly with soap and water. Remove soiled clothing and wash before reuse.

INHALATION: Remove to fresh air.

INGESTION: Get medical attention.

SECTION 5 – Fire Fighting Measures

FLASH POINT: > 200°F

METHOD USED: Open cup

FLAMMABLE LIMITS: Not determined

EXTINGUISHING MEDIA: Water spray, dry chemical, foam and CO₂

FIRE FIGHTING PROCEDURES: Treat as oil fire. Use water spray to cool fire-exposed containers.

FIRE AND EXPLOSION HAZARDS:

Rags soaked with any solvent present a fire hazard and should always be stored in UL listed or Factory Mutual approved, covered containers. Improperly stored rags can create conditions that lead to oxidation. Oxidation, under certain conditions can lead to spontaneous combustion. This product contains antioxidants to retard oxidation.

SECTION 6 – Accidental Release Measures

Avoid uncontrolled releases of this material into the environment. Contain spilled material. Where necessary, collect using absorbent media. Transfer to secure labeled containers.

SECTION 7 – Handling and Storage**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:**

Store upright in a cool, dry, well-ventilated area, in tightly closed containers away from combustible materials, material used in combination with any other materials or in any other applications. The stated MSDS is reliable to the best of the company's knowledge and believed accurate as of the date indicated.

SECTION 8 – Exposure Controls/Personal Protection

VENTILATION/ENGINEERING CONTROLS: Adequate general ventilation
EYE PROTECTION: Chemical splash goggles recommended.
SKIN PROTECTION: Impervious gloves recommended.
RESPIRATORY PROTECTION: None required where adequate ventilation conditions exist.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Wear suitable clothing to avoid skin contact.

WORK & HYGENIC PRACTICES: Do not smoke in areas of storage or use. Avoid contact with eyes. Wash with soap and water immediately after handling.

SECTION 9 – Physical and Chemical Properties

APPEARANCE: Light brown viscous liquid
ODOR: Mild
EVAPORATION RATE (BUTYL ACETATE=1): Not determined
VAPOR PRESSURE (mm Hg): Not determined
VAPOR DENSITY (AIR=1): Not determined
SOLUBILITY IN WATER: Partially soluble
MELTING POINT: 30°F
SPECIFIC GRAVITY (H2O=1): 0.975
BOILING POINT: > 600°F

SECTION 10 – Stability and Reactivity

STABILITY: Stable
INCOMPATIBILITY (Materials to Avoid): Strong oxidizing agents. Acids.
CONDITIONS TO AVOID: Excessive heat or open flame.
HAZARDOUS POLYMERIZATION: Will not occur.
HAZARDOUS DECOMPOSITION/BY-PRODUCTS: CO and CO₂ may be produced.

SECTION 11 – Toxicological Information

Eye irritant. This product does not contain any ingredient designated by IARC, NTP, ACGIH or OSHA as probable or suspected human carcinogens.

SECTION 12 – Ecological Information

Aquatic toxicity rating not determined. All possible measures should be taken to prevent release into the environment.

SECTION 13 – Disposal Consideration

Disposal of all product and used clean up materials must be in accordance with all applicable federal, state and local regulations.

SECTION 14 – Transport Information

Not regulated.

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.

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
PRO EARTH PAINT STRIPPER / 2517
AUGUST 2010
PAGE 2

HEALTH	1
FIRE	1
REACTIVITY	0
P.P.E.	B

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

SECTION 15 – Regulatory Information**U.S. FEDERAL REGULATIONS:****TOXIC SUBSTANCES CONTROL ACT (TSCA)**

All components are included in the EPA Toxic Substance Control Act (TSCA) Chemical Substance Inventory.

OSHA Hazard Communication Standard (29CFR1910.1200) hazard class(es): Eye irritant

STATE REGULATIONS:

Consult the regulations of the importing country.

INTERNATIONAL REGULATIONS:

Consult the regulations of the importing country.

SECTION 16 – Other Information

This information relates only to the specific material and its designated uses. It may not be valid for the material used in combination with any other materials or in any other applications. The stated MSDS is reliable to the best of the company's knowledge and believed accurate as of the date indicated.

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.