



SAFETY DATA SHEET

1. Product and Company Identification

PRODUCT NUMBER:	2168	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	IVY BARRIER	EMERGENCY TELEPHONE:	1-800-241-8180
PRODUCT DESCRIPTION:	Poison Oak/Ivy Pre-Contact Skin Barrier	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 BLUEGRASS LAKES PARKWAY Alpharetta, GA 30004\		

2. Hazards Identification

OSHA Regulatory Status: Consumer Product as defined by the U.S. Consumer Product Safety Act which are used as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard Communication Standard.

WHMIS: Not used to WHMIS classification.

PRINCIPLE ROUTES OF EXPOSURE: None reasonably foreseeable.

GENERAL HAZARDS: None.

3. Composition / Information on Ingredients

HAZARDOUS INGREDIENTS: None

4. First Aid Measures

EMERGENCY OVERVIEW:

GENERAL: No Hazards which require first aid measures. When symptoms persist or in all cases of doubt seek medical attention.

EYE: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present after 5 minutes then continue rinsing. If symptoms persist, call a physician.

SKIN: If skin problems occur, discontinue use. If symptoms persist, call a physician.

INGESTION:

Not an expected route of exposure.

PROTECTION OF FIRST-AIDERS:

Use personal protection equipment.

NOTES TO PHYSICIAN:

Treat symptomatically.

5. Fire-Fighting Measures

SUITABLE EXTINGUISHING MEDIA:

Dry Chemical, CO2 water spray or alcohol-resistant foam.

EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS:

No Information available.

SPECIAL HAZARD:

None known based on information supplied

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS:

As in any fire, wear self-contained breathing apparatus and full protective gear.

6. Accidental Release Measures

PERSONAL PRECAUTIONS:

None under normal use conditions

ADVICE FOR EMERGENCY RESPONDERS:

Use personal protective equipment

ENVIRONMENTAL PRECAUTIONS:

Household: Do not discharge product into natural waters without pre-treatment or adequate dilution.

Non-Household: Should not be released into the environment.

METHODS FOR CONTAINMENT:

Non-Household: Prevent dust cloud. Prevent further leakage or spillage if safe to do so.

METHODS FOR CLEANING UP:

Non-Household: Clean up promptly by scoop or vacuum. Keep in suitable, closed containers for disposal. Prevent product from entering drains

7. Handling and Storage

SAFE HANDLING:

Keep out of reach of children. Observe label precautions.

STORAGE:

Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place.

8. Exposure Controls / Personal Protection

EXPOSURE GUIDELINES:

Exposure guidelines are not relevant when product is used as intended in a household setting.

ENGINEERING MEASURES:

Not applicable.

PERSONAL PROTECTION EQUIPMENT:



Eye Protection: Provide eye protection based on risk assessment.
Hand Protection: For prolonged & repeated exposure use protective gloves.
Skin & Body Protection: For prolonged & repeated exposure use protective clothing.
Respiratory Protection: Base respirator selection on a risk assessment.
Thermal Hazards: Not applicable.
HYGIENE MEASURES: None under normal use conditions

ENVIRONMENTAL EXPOSURE CONTROLS:

(See Section 6).

9. Physical & Chemical Properties

PHYSICAL STATE @ 20C: Semi-viscous gel.

APPEARANCE: Green.

ODOR: Holmes citrus cologne & alcohol.

PH VALUE: 5.5 – 7.5

MELTING/FREEZING POINT: 0°C/32°F

BOILING POINT: > 100°C/212°F

FLASH POINT: Not applicable (non-flammable).

EVAPORATION RATE: Not available.

FLAMMABILITY (SOLID, GAS): Not applicable (non-flammable).

FLAMMABILITY LIMITS IN AIR: Not applicable (non-flammable).

Upper flammability limit: Not applicable (non-flammable).

Lower flammability limit: Not applicable (non-flammable).

VAPOR DENSITY: Not applicable.

RELATIVE DENSITY: 0.91 – 0.95

WATER SOLUBILITY: Partially soluble.

SOLUBILITY IN OTHER SOLVENTS: Partially soluble.

PARTITION COEFFICIENT:

n-octanol/water: Not available.

AUTO-IGNITION TEMPERATURE: Not applicable (non-flammable).

DECOMPOSITION TEMPERATURE: Not available.

VISCOSITY OF PRODUCT: 2,600 – 4,000 cPS

BULK DENSITY: Not applicable (liquid product).

VOC CONTENT: 0%

VAPOR PRESSURE: Not available.

10. Stability & Reactivity Information

REACTIVITY:

None under normal use conditions.

STABILITY:

Stable under normal conditions

HAZARDOUS POLYMERIZATION:

Hazardous polymerization does not occur.

HAZARDOUS REACTIONS:

None under normal conditions.

MATERIALS TO AVOID:

Avoid Oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS:

None under normal use.

11. Toxicological Information

ACUTE TOXICITY: Product does not present an acute toxicity hazard based on known or supplied information.

Inhalation: No known effect based on information supplied.

Skin contact: No known effect based on information supplied.

Ingestion: No known effect based on information supplied.

Eye contact: No known effect based on information supplied.

CHRONIC TOXICITY:

Corrosivity: No known effect based on information supplied.

Sensitization: No known effect based on information supplied.

Neurological Effects: No known effect based on information supplied.

Reproductive toxicity: The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.

Mutagenic Effects: There are no known mutagenic chemicals in this product.

Developmental Toxicity: No known effect.

Teratogenicity: No known effect.

Carcinogenicity: Contains no ingredients above reportable quantities listed as carcinogen.

12. Ecological Information

PERSISTENCE & DEGRADABILITY:

No information available.

BIOACCUMULATIVE POTENTIAL:

No information available.

MOBILITY:

No information available.

OTHER ADVERSE EFFECTS:

No information available.

13. Disposal Consideration

WASTE FROM RESIDUES / UNUSED PRODUCTS:

Household: Do not discharge product into natural waters without pre-treatment or adequate dilution.

Non-Household: Should not be released into the environment. Dispose of in accordance with local regulations.

CONTAMINATED PACKAGING:

Dispose of in accordance with local regulations.

CALIFORNIA HAZARDOUS WASTE CODE:

331 (non-household setting).

14. Transportation Information

DOT: Not Regulated.
TDG: Not Regulated.
MEX: Not Regulated.
IATA: Not Regulated.
ICAO: Not Regulated.
IMDG/IMO:
Not Regulated.

15. Regulatory Information**U.S. FEDERAL REGULATIONS****SARA 313:** Not applicable for consumer use.**SARA 331/312/HAZARD CATEGORIES**

Acute Health Hazard: No.
Chronic Health Hazard: No.
Fire Hazard: No.
Sudden Release of Pressure Hazard: No.
Reactivity Hazard: No.

CERCLA: Not applicable for consumer use.**FOOD AND DRUG ADMINISTRATION (FDA):** The product described in this Material Safety Data Sheet is regulated by the Federal Food, Drug and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).**CLEAN AIR ACT, SECTION 112 HAZARDOUS AIR POLLUTANTS (HAPS)(SEE 40 CFR 61):** Not applicable for consumer use.**CLEAN WATER ACT:** Not Applicable for consumer use.**U.S. STATE REGULATIONS:****California Proposition 65:** This product is not subject to warning label under California Proposition 65.**INTERNATIONAL REGULATIONS:****CANADA: WHMIS HAZARDOUS CLASS:** Not subject to WHMIS classification.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirement of CEPA.

INTERNATIONAL INVENTORIES:**TSCA:** Product is a personal care product and regulated under FDA.**DSL/NDSL:** Canadian Domestic Substances List/Non-Domestic Substances List.**16. Other Information****N/A = Not Applicable; N/D = Not Determined****DISCLAIMER:**

To the best of our knowledge, information contained herein is accurate. However there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.