

# HAVILAND CONSUMER PRODUCTS, INC

## SAFETY DATA SHEET



### Section 1: Identification

Product Name: Proteam Quick Cover Product Code: C005308

Haviland Consumer Products, Inc.  
421 Ann Street NW  
Grand Rapids, MI 49504  
(616) 361-6691

**Emergency Phone**  
CHEMTREC (800) 424-9300  
CHEMTREC International (703) 527-3887

Product Use:  
Not recommended for:

### Section 2: Hazard(s) Identification

#### GHS Ratings:

#### GHS Hazards

#### GHS Precautions

There are no GHS ratings that apply to this product at this time.

### Section 3: Composition/Information on Ingredients

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
1-Octadecanol 112-92-5 1 to 5%			
1,2-Propylene glycol 57-55-6 1 to 5%			

### Section 4: First-aid Measures

#### **Inhalation**

Rescuers should put on appropriate protective gear. Remove from area of exposure. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Keep victim warm. Get immediate medical attention. To prevent aspiration, keep head below knees.

#### **Eye Contact**

Immediately flush eyes with water. Flush eyes with water for a minimum of 15 minutes, occasionally lifting and lowering upper lids. Get medical attention promptly.

#### **Skin Contact**

Remove contaminated clothing. Wash skin with soap and water. Get medical attention. Wash clothing separately and clean shoes before reuse.

#### **Ingestion**

If swallowed, do NOT induce vomiting. Give victim a glass of water. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

### Section 5: Fire-fighting Measures

LEL:

UEL:

#### Extinguishing Media

Foam. Dry chemical. Carbon dioxide.

#### Specific Hazards Arising from the Chemical

During fire, gases hazardous to health may be formed.

#### Special Protective Equipment and Precautions for Firefighters

**Special Information:** As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH approved or equivalent) and full protective gear.

### Section 6: Accidental Release Measures

#### Spill and Leak Procedures

This product is miscible in water. Stop the flow of material, if this is without risk.

**Large Spills:** Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas.

Following product recovery, flush area with water.

**Small Spills:** Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid discharge into drains, water courses or onto the ground.

### Section 7: Handling and Storage

#### Handling Procedures

Use with adequate ventilation. Avoid breathing dusts, mists, and vapors. Do not get in eyes, on skin, or on clothing. Wear eye protection and protective clothing. Wash thoroughly after handling.

**STORAGE:** Keep away from heat, sparks, and flame. Store containers in a cool, well ventilated place. Keep container closed when not in use. Protect from direct sunlight.

### Section 8: Exposure Control/Personal Protection

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
1-Octadecanol 112-92-5			
1,2-Propylene glycol 57-55-6			

**RESPIRATORY PROTECTION:** A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant the use of a respirator.

**SKIN PROTECTION:** Wear impervious protective gloves. Wear protective gear as needed - apron, suit, boots.

**EYE PROTECTION:** Wear safety glasses with side shields (or goggles) and a face shield.

**OTHER PROTECTIVE EQUIPMENT:** Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

**HYGIENIC PRACTICES:** Do not eat, drink, or smoke in areas where this material is used. Avoid breathing vapors. Remove contaminated clothing and wash before reuse. Wash thoroughly after handling. Wash hands before eating.

### Section 9: Physical and Chemical Properties

<b>Flash point:</b> Unknown <b>Flammability:</b> Unknown <b>Specific Gravity</b> 0.97 - 1 <b>Decomposition temperature:</b> Unknown <b>Grams VOC less water:</b> Unknown <b>Odor:</b> Unknown <b>Odor threshold:</b> Unknown <b>pH:</b> 8 - 10 <b>Melting point:</b> Unknown <b>Solubility:</b> Complete	<b>Evaporation rate:</b> Unknown <b>Explosive Limits:</b> Unknown <b>Autoignition temperature:</b> Unknown <b>Viscosity:</b> Unknown <b>Appearance:</b> Milky Orange Liquid <b>Vapor Pressure:</b> Unknown <b>Vapor Density:</b> Unknown <b>Density:</b> Unknown <b>Freezing point:</b> Unknown <b>Boiling range:</b> Unknown
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#### Section 10: Stability and Reactivity

##### Chemical Stability:

STABLE

##### Incompatible Materials

Strong oxidizing agents.

##### Conditions to Avoid

Contact with incompatible materials.

##### Hazardous Decomposition Products

Oxides of carbon.

##### Hazardous Polymerization

Hazardous polymerization will not occur.

#### Section 11: Toxicology Information

##### Mixture Toxicity

##### Component Toxicity

##### Routes of Entry:

Inhalation

Ingestion

Skin contact

Eye contact

##### Target Organs

##### Effects of Overexposure

CAS Number

Description

% Weight

Carcinogen Rating

#### Section 12: Ecological Information

##### Component Ecotoxicity

1-Octadecanol	96 Hr LC50 Brachydanio rerio: >10000 mg/L 48 Hr EC50 Daphnia magna: 1666 mg/L 96 Hr EC50 Desmodesmus subspicatus: 235 mg/L
1,2-Propylene glycol	96 Hr LC50 Oncorhynchus mykiss: 51600 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 41 - 47 mL/L [static]; 96 Hr LC50 Pimephales promelas: 51400 mg/L [static]; 96 Hr LC50 Pimephales promelas: 710 mg/L 48 Hr EC50 Daphnia magna: >1000 mg/L [Static] 96 Hr EC50 Pseudokirchneriella subcapitata: 19000 mg/L

#### Section 13: Disposal Considerations

Dispose of in accordance with local, state and federal regulations.

#### Section 14: Transportation Informations

**U.S. Department of Transportation (DOT)**

Not regulated as dangerous goods.

#### Section 15: Regulatory Information

#### Country

#### Regulation

#### All Components Listed

#### Section 16: Other Information

Date Prepared: 8/29/2016

Reviewer Revision

#### **Disclaimer**

The information herein is believed to be correct, but does not claim to be all inclusive and should be used only as a guide. Neither the above named supplier nor any of its affiliates or subsidiaries assumes any liability whatsoever 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 chemical reagents must be handled with the recognition that their chemical, physiological, toxicological, and hazardous properties have not been fully investigated or determined. All chemical reagents should be handled only by individuals who are familiar with their potential hazards and who have been fully trained in proper safety, laboratory, and chemical handling procedures. Although certain hazards are described herein, we can not guarantee that these are the only hazards which exist. Our SDS are based only on data available at the time of shipping and are subject to change without notice as new information is obtained. Avoid long storage periods since the product is subject to degradation with age and may become more dangerous or hazardous. It is the responsibility of the user to request updated SDS for products that are stored for extended periods. Disposal of unused product must be undertaken by qualified personnel who are knowledgeable in all applicable regulations and follow all pertinent safety precautions including the use of appropriate protective equipment (e.g. protective goggles, protective clothing, breathing equipment, face mask, fume hood). For proper handling and disposal, always comply with federal, state and local regulations.