

# SAFETY DATA SHEET

## 1. IDENTIFICATION

**Product Name:** Scotchgard  
**Recommended Use:** Carpet and upholstery protector  
**Supplier:** Jon Don, Inc.  
400 Medinah Road  
Roselle, IL 60172  
**Phone:** 800-556-6366  
**Emergency Phone:**

## 2. HAZARDS IDENTIFICATION

### Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200.)

### **Label Elements**

Not applicable.

< 1% of the mixture consists of ingredients of unknown acute oral toxicity.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight %
Water	7732-18-5	~99
Fluorochemical Urethane (NJTS Reg. No. 04499600-6974)	Trade Secret*	0.4 – 1.5

NJTS: New Jersey Trade Secret Registry Number

\*The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

## 4. FIRST AID MEASURES

### First aid measures for different exposure routes

**Eye contact:** Flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms persist, get medical attention.

**Skin contact:** Wash with soap and water. If signs/symptoms develop, get medical attention.

**Ingestion:** Rinse mouth. If you feel unwell, get medical attention.

**Inhalation:** Remove person to fresh air. If you feel unwell, get medical attention.

### Most important symptoms and effects, both acute and delayed

See Section 11.

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## **5. FIRE-FIGHTING MEASURES**

**Suitable Extinguishing Media:** Non-combustible. Use a fire fighting agent suitable for surrounding fire.

**Special hazards arising from the substance or mixture**

Exposure to extreme heat can give rise to thermal decomposition.

**Hazardous decomposition or by-products during combustion:**

Carbon monoxide, carbon dioxide, hydrogen fluoride, toxic vapor, gas, particulate.

**Special protective actions for fire-fighters**

When fire-fighting conditions are severe and total thermal decomposition of the product is possible, wear full protective clothing, including helmet, self-contained, positive pressure or pressure demand breathing apparatus, bunker coat and pants, bands around arms, waist and legs, face mask, and protective covering for exposed areas of the head.

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## **6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions**

Ventilate the area with fresh air. Observe precautions from other sections.

**Environmental precautions**

Avoid release to the environment.

**Methods for cleaning up**

Contain spill. Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Remember, adding an absorbent material does not remove a physical, health, or environmental hazard. Collect as much of the spilled material as possible. Place in a closed container approved for transportation by appropriate authorities. Clean up residue with water. Seal the container. Dispose of collected material as soon as possible.

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## **7. HANDLING AND STORAGE**

Do not breathe thermal decomposition products. Keep out of reach of children.

No special storage requirements.

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## **8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

No occupational exposure limit values exist for any of the components listed in Section 3 of this SDS.

Provide appropriate local exhaust when product is heated.

**Personal protective equipment**

**Eye/face protection**

Select and use eye/face protection to prevent contact based on the results of an exposure assessment. The following eye/face protection(s) are recommended:  
Safety glasses with side shields.

**Skin/hand protection**

Under normal use conditions, skin exposure is not expected to be significant enough to require skin protection.

**Respiratory protection**

Under normal use conditions, airborne exposures are not expected to be significant enough to require respiratory protection.

During heating:

Use a positive pressure supplied-air respirator if there is a potential for over exposure from an uncontrolled release, exposure levels are not known, or under any other circumstances where air-purifying respirators may not provide adequate protection.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

Physical state	Liquid
Odor.	Floral
Odor threshold.	No data available
pH.	5 - 8
Melting point	Not applicable
Initial boiling point	212 °F
Flash point.	None
Evaporation rate.	No data available
Flammability (solid, gas).	Not applicable
Upper/lower flammability or explosive limits.	Not applicable
Vapor pressure.	17.5 mmHg [@ 68 °F]
Vapor density.	No data available
Specific gravity.	1.0
Solubility in water	Complete
Partition coefficient: n-octanol/water.	No data available
Auto-ignition temperature.	Not applicable
Decomposition temperature.	No data available
Viscosity	5 – 15 cps
Percent volatile	97

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**10. STABILITY AND REACTIVITY**

**Chemical stability**

Stable

**Reactivity**

This material is considered to be non-reactive under normal use conditions.

**Conditions to avoid**

None known.

**Incompatible materials**

None known.

**Hazardous decomposition products**

Refer to Section 5 for hazardous decomposition products during combustion.

Extreme heat arising from situations such as misuse or equipment failure can generate hydrogen fluoride as a decomposition product.

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**11. TOXICOLOGICAL INFORMATION**

**Based on test data and/or information on the components, this material may produce the following health effects:**

**Inhalation:** No known health effects.

**Skin contact:** Contact with the skin during product use is not expected to result in significant irritation.

**Eye contact:** Contact with eyes during product use is not expected to result in significant irritation.

**Ingestion:** No known health effects.

**Acute toxicity:** No data available.

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## **12. ECOLOGICAL INFORMATION**

No data available.

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## **13. DISPOSAL CONSIDERATIONS**

Dispose of contents/container in accordance with the local/regional/national/international regulations.

Prior to disposal, consult all applicable authorities and regulations to insure proper classification. Dispose of waste product in a permitted industrial waste facility. Combustion products will include halogen acid (HCL/HF/HBr). Facility must be capable of handling halogenated materials. Empty containers used for transporting and handling hazardous chemicals (chemical substances/mixtures/preparations classified as Hazardous as per applicable regulations) shall be considered, stored, treated & disposed of as hazardous wastes unless otherwise defined by applicable waste regulations. Consult with the respective regulating authorities to determine the available treatment and disposal facilities.

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## **14. TRANSPORT INFORMATION**

Not regulated per US DOT, IATA, or IMO.

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## **15. REGULATORY INFORMATION**

### **TSCA**

This material contains one or more substances that are subject to a TSCA Consent Order. Contact 3M for more information.

**This material contains a chemical which requires export notification under TSCA Section 12(b):**

<b><u>Ingredient (Category if applicable)</u></b>	<b><u>CAS No.</u></b>	<b><u>Regulation</u></b>	<b><u>Status</u></b>
Fluorochemical Urethane (NJTS Reg. No. 04499600-6974)	Trade Secret	TSCA 5 SNUR or Consent Order Chemicals	Applicable

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## **16. OTHER INFORMATION**

### **NFPA Hazard Classification**

**Health:** 3 **Flammability:** 0 **Instability:** 0 **Special Hazards:** None

### **HMIS Hazard Classification**

**Health:** 0 **Flammability:** 0 **Physical Hazard:** 0 **Personal Protection:** X – See PPE section.

Prepared by SDS Team  
Conforms to GHS Standard  
November 10, 2016