



5332 Dansher Road  
 Countryside, Illinois 60525

## MATERIAL SAFETY DATA SHEET

Revision Date: 8/15/2012  
 Supersedes Date: 7/2/2012

**MSDS No. N521**

Emergency Phones: 708-579-8100 (NYCO)

800-424-9300 (CHEMTREC)

PLEASE NOTE: This MSDS is being provided to your company for the purpose of providing current health and safety information to your management and for your employees who work with this material. Please read the information on these sheets, and then provide this information to those people at your company whose responsibility it is to comply with FEDERAL and STATE RIGHT-TO-KNOW regulations. Also make this information available to any employee who requests it. It is your obligation to comply with these regulations.

### **SECTION I - PRODUCT IDENTITY**

**PRODUCT NAME: OPTICARE Carpet, Upholstery & Fabric Protector**

Formula: Fluorochemical Dispersion in Water

Chemical Type: As above

#### HMIS RATINGS

Health = 1 (Slight)	Flammability = 0 (Minimal)
Reactivity = 0 (Minimal)	Protection = B (Goggles & Gloves)

### **SECTION II - HAZARDOUS INGREDIENTS**

	<u>PERCENT</u>	<u>TLV</u>	<u>CARCINOGEN (OSHA,TP,IARC)</u>
None			

### **SECTION III - CHEMICAL AND PHYSICAL**

Appearance: Milky White Liquid	Boiling Point: est. <212°F.
Odor: Neutral	Melting Point: N/A
pH: 6.0-8.0	Spec. Gravity (H <sub>2</sub> O = 1): 1.003
Water Solubility: Complete	Vapor Pressure (mm Hg): N/A
Viscosity @ 25°C: < 25 cps (Brookfield)	VOC Content: 1.30%

### **SECTION IV - FIRE AND EXPLOSION HAZARDS**

Flash Point (Method): None.	Explosion Limits:	Upper: N/A Lower: N/A
Extinguishing Media: Water fog, CO <sub>2</sub> , halon system, foam		
Special Firefighting Procedures and Hazards: Minimize prolonged skin and eye contact. Wear eye protection if exposure is likely.		

### **SECTION V - REACTIVITY INFORMATION**

Stable: <input checked="" type="checkbox"/>	Unstable: <input type="checkbox"/>
<b>Precautions:</b> Incompatibility: none recorded.	
Hazardous Decomposition Products: If in a fire: CO, CO <sub>2</sub> , and hydrocarbons.	
Hazardous Polymerization: Occurs: <input type="checkbox"/>	Does Not Occur: <input checked="" type="checkbox"/>

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## SECTION VI - HEALTH HAZARDS - PROTECTIVE MEASURES - FIRST AID

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- Inhalation:** Breathing of mists causes respiratory irritation. Wear approved mist/organic vapor respirator if exposure is likely. Provide ventilation. Remove to fresh air. Give artificial respiration or oxygen if needed.
- Skin:** Extended contact may cause irritation. Flush skin with water for 15 minutes. Wear protective gloves if needed. Get medical attention for any irritation.
- Eyes:** Can cause irritation. Wear goggles as needed. Flush immediately with water for 15 minutes. Get prompt medical attention if needed.
- Ingestion:** If swallowed, do not induce vomiting. Immediately give 2 glasses of water. Never give anything by mouth to an unconscious person. Call a physician.

Most likely routes of entry: Skin, eyes and inhalation.

Other Important Medical or Precautionary Information: None

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## SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

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Spills and Leaks: Small spills can be flushed into normal drainage or into ground with copious amounts of water, or taken up with absorbent material. Do not drain to sewer without dilution. Larger spills should be contained by diking or other methods and held for disposal or reuse.

Storage and Handling: Check daily for any leaks from containers, vessels, pumps, and piping. Do not let enclosed vapors accumulate

Waste Disposal: Neutralized product may be disposable in sewers if local regulations permit. Otherwise send to a licensed treatment facility.

Empty Containers: Rinse well before handling and disposal. Observe label precautions.

Other Precautions: In an enclosed area ventilate in any suitable manner.

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## SECTION VIII - REGULATORY INFORMATION

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Reportable for SARA Title III, S.313 (Form R): None

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