

## MATERIAL SAFETY DATA SHEET

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**ForceField® CARPET GUARD PROTECTANT CONCENTRATE****Section I Product Identification**

Product ID: F CGC

Last Revision Date: 01/01/00

Preparer: R. Lasnik, Vice President

**Section II Hazardous Ingredients**

Perfluorinated Alkyl Copolymer (CAS None Assigned)

HMIS Rating: Health-1 Flammability-0 Reactivity-0 PPE-B

**Section III Physical Data**

Boiling Point: &gt;212 °F

Water Solubility: Emulsifiable

Specific Gravity: 1.02

Weight Per Gallon: 8.51 lbs.

Odor: Mild Acrylic-like

Appearance: Milky White Liquid

**Section IV Fire and Explosion Hazard Data**

OSHA: Non-Combustible Liquid

Flash Point: &gt;212 °F

Extinguishing Media: Dry Chemical, Carbon Dioxide, Water Spray, and Foam

Special Fire Fighting Procedures: Avoid breathing decomposition products. Respiratory protection is recommended for fire fighting personnel. Water fog nozzles may be used to cool fire-exposed containers.

**Section V Health Hazard Data**

Primary Route(s) of Entry: Inhalation: Y Ingestion: Y Skin: Y Eyes: Y

Effects of Acute Overexposure:

Eye: May cause stinging of eyes followed by irritation.

Skin: Prolonged and repeated skin exposure may be irritating to some people.

Ingestion: Effects are unknown. Seek medical attention as needed.

Inhalation: Over exposure can cause nasal and respiratory irritation.

Carcinogenicity Information: IARC, NTP, OSHA or ACGIH lists none of the components present in this material as a carcinogen.

First Aid Procedures:

Inhalation: Remove to fresh air.

Skin Contact: Flush skin with soap and water.

Ingestion: Do not induce vomiting. Give 3-4 glasses of water. Seek medical attention immediately.

### **Section VI Reactivity Data**

Instability: Stable

Incompatible Materials: Avoid strong oxidizing agents.

Hazardous Decomposition Products: Thermal decomposition and burning may produce Oxides of Carbon and Fluorine.

Hazardous Polymerization: None will occur.

### **Section VII Spill or Leak Procedures**

Spill, Leak, or Release: Eliminate all ignition sources. Contain spill and salvage as much material as possible. Pick up the remaining with absorbent.

Waste Disposal: Dispose of only by methods approved by and used in accordance with local, state, and federal regulations.

### **Section VIII Special Protection Information**

Respiratory: None required with normal ventilation.

Protective Gloves: Use rubber or plastic gloves to prevent prolonged contact.

Eye: Use safety eye wear where splashing is likely.

Protective Clothing: None required.

### **Section IX Special Precautions**

Storage: Do not store above 120°F. Keep container tightly closed to prevent leakage or evaporation. Keep out of reach of children.

### **Section X Regulatory Information**

**EPA Regulations:** SARA Section 311/312 Hazards Categories: None

**DOT Shipping Name:** Not Regulated.

**TSCA Inventory Status:** Mixture

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