

MATERIAL SAFETY DATA SHEET

Flammability	Reactivity
Health	Personal Protection

SECTION I - MATERIAL IDENTIFICATION AND USE

Material Name Crown Carpet Guard (2090) Manufacturer Crown Chemical Products Inc. Street Address 6125 Netherhart Rd Mississauga Ontario L5T 1G5 Emergency Tel. (905) 564-0904 Chemical Name n/av Molecular Weight n/ap	Supplier's Name Quality Cleaning Supplies and Services 2000 Inc. Supplier's Address 6435 Dixie Road, Unit #3 Mississauga, Ont. L5T 1X4 Chemical Family Fluoropolymer Dispersion Material Use Soil Retardant
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SECTION II - HAZARDOUS INGREDIENTS OF MATERIAL

Hazardous Ingredients	Approximate Concentration %	C.A.S. N.A. or U. N. Numbers	Exposure Limits	LD ₅₀ /LC ₅₀ Specify Species and Route
None				
NOT A CONTROLLED PRODUCT.				

SECTION III - PHYSICAL DATA FOR MATERIAL

Physical State Liquid Specific Gravity 1.0 Freezing Point (°C) 0 pH 6-7 Density (g/ml) 1.0	Odour and Appearance Mild acrylic, colourless Evaporation Rate n/av Solubility in Water (20°C) Dispersible Boiling Point (°C) 100 % Volatile (by volume) >90 Coefficient of Water/Oil Distribution n/av
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SECTION IV - FIRE AND EXPLOSION HAZARD OF MATERIAL

Flammability (If yes, under which conditions:) Yes.

Means of Extinction Water, foam, dry chemical, CO₂, sand or earth when suitable for nearby materials involved in fire.

Special Procedures Decomposition products at flame temperature may contain hazardous fluorine compounds avoid breathing in products.

Flashpoint (°C) and Method PMCC	UEL (% By Vol.)	LEL (% By Vol.)
Auto Ignition Temp. (°C)	TDG Flammability Classification n/ap	

Hazardous Combustion Products

Explosion Data - Sensitivity to Chemical Impact	Rate of Burning
Explosive Power	Sensitivity to Static Discharge

SECTION V - REACTIVITY DATA

Chemical Stability Yes.

Incompatibility to Other Substances yes. Coagulated by alkalies & anionic surfactants.

Reactivity and Under What Conditions? Polymerization, will not occur.

Hazardous Decomposition Products At above 250⁰C may form Hydrofluoric acid & other hazardous fluorine compounds.

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SECTION VI - TOXICOLOGICAL PROPERTIES OF PRODUCT

Route Of Entry Skin Contact Skin Absorption Eye Contact Inhalation Acute Inhalation Chronic Ingestion

Effects Of Acute May cause eye & skin irritation.

Exposure To Product

Effects Of Chronic Non Known

Exposure To Product

Irritancy Of Product n/av

Exposure Limits Of Product n/av

Sensitization To Product n/av

Synergistic Materials n/av

Carcinogenicity Reproductive Effects Teratogenicity Mutagenicity

No Information available.

SECTION VII - PREVENTIVE MEASURES

Personal Protective Equipment

Gloves Impervious

Respiratory

Eye Goggles

Footwear No special type

Clothing No special type.

Other

Engineering Controls

Leak And Spill Procedure Flush with water.

Waste Disposal Dispose in accordance with local, provincial, and federal by-laws.

Handling Procedures And Equipment

Storage Requirements Perishable if frozen.

Special Shipping Information

SECTION VIII - FIRST AID MEASURES

Skin Flush skin with water.

Eye Flush eyes with plenty of water for at least 15 minutes. Call a physician.

Inhalation

Ingestion Do not induce vomiting. Get medical help.

General Advise

SECTION IX - PREPARATION DATE OF M.S.D.S.

Additional Information/Comments Crown Chemical Products Inc. assumes no responsibility by its issuance of this information.

Sources Used

Prepared By: Crown Chemical Products Inc. **Phone Number** (905) 564-0904 **Date** May 20, 2009