

MSDS - Material Safety Data Sheet

Product Name: Carpet Guard Plus

MSDS No.: 171

I. Basic Information:

Manufacturer: Guardsman Products
Address: 2960 Lucerne Dr SE
City, ST Zip: Grand Rapids, MI 49518



Last Update:

Chemical State: Liquid Gas Solid

Chemical Type: Pure Mixture

1	Health
2	Flammability
0	Reactivity
B	Pers. Protection

II. Ingredients:

CAS No.	Chemical Name	% Range	EHS	NTP	IARC	SARA SUB Z 313	OSHA PEL	ACGIH TLV	Other Limits
0	Copolymer Resin								
64741657	Isoparrafins								

III. Hazardous Identification:

Hazard Category:

Acute Chronic Fire Pressure Reactive

Hazardous Identification Information:

NA

IV. First Aid Measures:

Route(s) of Entry:

Eyes, skin, inhalation, ingestion.

Health Hazards (Acute and Chronic):

NA

Signs and Symptoms:

Excessive inhalation of vapors can cause giddiness, headache, dizziness, and nausea. Prolonged or repeated skin contact can cause dry irritation, and dermatitis. Eye contact can cause irritation, redness, tearing, and blurred vision.

Medical Conditions Generally Aggravated by Exposure:

None known.

Emergency and First Aid Procedures:

If overcome by vapor-Remove to fresh air. Call physician. If not breathing-Restore respiration, obtain medical attention. In case of skin contact-Remove contaminated clothing and wash skin with soap and warm water. In case of eye contact-Flush eyes with water for 15 minutes or until irritation subsides. If swallowed-Obtain immediate medical assistance to determine best emergency treatment.

Other Health Warnings:

None known.

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V. Fire Fighting Measures:

Flash Point: 109f **Lower Explosive Limit:** NA **Upper Explosive Limit:** NA

Fire Extinguishing Media: Foam, dry chemical, CO2. Water fog may lessen fire intensity.

Special Fire Fighting Procedures:

Use self-contained breathing apparatus with full face piece operated in pressure-demand or other positive pressure mode.

Unusual Fire and Explosion:

Isolate from excessive heat. Closed containers may explode when exposed to extreme heat. Keep container closed when not in use.

VI. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

Dike and contain spill. Clean up immediately. Avoid buildup of vapors.

VII. Handling and Storage:

Precautions to be Taken:

Keep away from excessive heat, sparks, and flame. Store in clean, dry area. Keep product away from moisture and close containers when not in use.

Other Precautions:

None.

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

Provide sufficient mechanical and/or local ventilation to maintain exposure levels below the TLV.

Personal Protective Equipment:

Respiratory protection-None needed.

Ventilation-Provide sufficient mechanical and/or local ventilation to maintain exposure levels below the TLV.

Protective Gloves-Use chemical resistant gloves if needed to avoid repeated or prolonged skin contact.

Eye Protection-Use splash goggles if eye contact may occur.

Other Protective Equipment-None.

IX. Physical and Chemical Properties:

Boiling Point: NA **Melting Point:** NA **Evaporation Rate:** NA

Vapor Pressure (mm Hg.): NA **Vapor Density (AIR = 1):** NA

Solubility In Water: NE

Appearance and Odor: Amber color, solvent odor.

Other Information: None.

X. Stability and Reactivity:

Stability:

Stable.

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Incompatibility (Materials to Avoid):

Oxidizing agents.

Decomposition/By Products:

Carbon monoxide and carbon dioxide.

Hazardous Polymerization:

Will not occur.

XI. Toxicological Information:

Not established.

XII. Ecological Information:

Not established.

XIII. Disposal Considerations:

Small amounts to landfill, if local, state, and federal regulations permit.

XIV. Transport Information:

Not established.

XV. Regulatory Information:

Not established.

XVI. Other Information:

Avoid open flames or high temperatures which may cause thermal degradation. Avoid breathing vapors. Intentional misuse by deliberately concentrating or inhaling vapors may be harmful or fatal. Avoid repeated or prolonged contact with skin. Remove contaminated clothing and launder before reuse. remove contaminated shoes and thoroughly clean and dry before reuse. Wash skin thoroughly with soap and water after contact.

EMERGENCY TELEPHONE NUMBER 616-247-7653

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