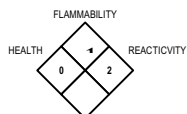


Material Safety Data Sheet (MSDS)

Issue Date: 01/01/06
Supersedes: 01/01/05

SECTION I – CHEMICAL PRODUCT

Product Name: KleenGuard SB
Identity: Carpet & Fabric Protector



4 = EXTREME 3 = HIGH 2 = MODERATE 1 = SLIGHT

Emergency Telephone Number: 1-800-535-5053 (24-hour)

SECTION II – COMPOSITION AND INGREDIENTS

Ingredients/Chemical Name: Odorless mineral spirits (64741-65-7), non-PFOS/non-PFOA fluoropolymer blend (NA).

Hazardous Ingredients as defined by OSHA, 29 CFR 1910.1200.

Chemical Name	Common Name	CAS No.	Recom. Limits	Composition Range	LD50/LC50
N/A					

SECTION III – HAZARDS IDENTIFICATION

Health Hazards (Acute and Chronic):

Ingestion: Swallowing may cause gastro-intestinal disorders.
Eye Contact: May cause mild irritation.
Inhalation: May cause coughing; may aggravate pre-existing lung disorders.
Skin: May cause irritation over prolonged contact.

SECTION IV – FIRST AID INFORMATION

Emergency and First Aid Procedures:

Ingestion: Obtain immediate medical attention.
Eye Contact: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.
Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.
Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, obtain medical attention.

SECTION V – FIRE FIGHTING INFORMATION

Flash Point (Method Used): 140°F (60°C).
Explosive Limits: LEL: ND UEL: ND
Extinguishing Media: Foam, dry chemical or CO2.
Special Fire Fighting Procedures: Firefighters should wear structural firefighting gear and SCBA if exposed to vapors or products of combustion.
Unusual Fire Hazards: Will burn, but not ignite readily.
Combustion: Combustible; may be ignited by heat or flame.
Sensitivity to Static Discharge: None known.
Sensitivity of Mechanical Impact: None known.

SECTION VI – ACCIDENTAL RELEASE MEASURES

Environmental Precautions: Disposal is to be performed in compliance with all Federal, State and Local regulations.
Steps To Be Taken in Case Quantities of Material are Released or Spilled: Put on safety glasses, or goggles and rubber gloves. Contain spill with absorbent material. Clean up residue with water.

SECTION VII – HANDLING AND STORAGE

Precautions To Be Taken in Handling and Storing: Avoid eye and skin contact. Store in a cool, dry, well ventilated area away from incompatibles. Keep container tightly closed when not in use. Wash thoroughly after handling materials. As conditions will vary, depending upon customer applications, specific handling procedures should be developed by persons knowledgeable of their intended use, conditions, and equipment.
Other Precautions: For professional use only. Keep out of reach of children.

SECTION VIII – EXPOSURE CONTROLS, PERSONAL PROTECTION

Respiratory Protection: None required with normal use.
Ventilation: General.
Eye Protection: None required for normal use. If splashing is likely, goggles or faceshield may be needed.
Protective Gloves: None required with normal use. Protective gloves (neoprene preferred) may be needed for prolonged, direct contact.
Other Protective Equipment: Suitable eyewash facilities.

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Appearance clear liquid
Odor fresh
Odor Threshold ND
Coefficient of Water-Oil Distribution ND
Boiling Point ND
Specific Gravity ~1.20
Vapor Pressure (mm Hg) >1
Melting Point ND
Vapor Density (Air = 1) >1
Evaporation (nBuOAc = 1) <1
Water Solubility insoluble
pH (in original form) NA
VOC (gm/l) NA

SECTION X – STABILITY AND REACTIVITY

Possible Hazardous Reactions/Conditions: None known.
Conditions to Avoid: Avoid open flame, spark, hot surface or electric arc.
Materials to Avoid: Strong acids, bases, oxidizing agents, aluminium alloys.
Hazardous Decomposition Products: Oxides of carbon.
Other Recommendations: None.
Stability: Store at temperatures between 0-80°F (-18-27°C).
Hazardous Polymerization: Will not occur.

SECTION XI – TOXICOLOGICAL INFORMATION

None known.
Sensitivity to this product is minimal unless subject shows existing conditions that may be aggravated on exposure. Subject is advised to make good assessment of the conditions.

SECTION XII – ECOLOGICAL INFORMATION

None known.

SECTION XIII – TRANSPORT INFORMATION

DOT Classification: Not regulated.
Non-hazardous liquid, N.O.S.
UN Number: NA.

SECTION XIV – OTHER INFORMATION

SARA 313:NA
NA = Not Applicable ND = Not Determined NE = Not Established
The submission of this MSDS may be required by law, but this is not an assertion that the substance is hazardous when used in accordance with proper safety practices and normal handling procedures. Data supplied is for use only in connection with occupational safety and health. The information contained herein has been compiled from sources considered by Kleenrite to be dependable and is accurate to the best of the Company's knowledge. The information relates to the specific material designated herein, and does not relate to the use in combination with any other material or process. Kleenrite makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of their own use, handling and disposal of the product. Kleenrite assumes no responsibility for injury to the recipient or third persons, for any damage to any property resulting from misuse of the controlled products.