



CARPET CARE

Wiz®

carpet protector (ready to use)

TECHNICAL DATA SHEET

Packaging	Code
4 x 4 L	1392278001
20 L	1392334001

Description:

WIZ is a ready to use solvent based carpet protection that protects carpets and upholstery in the same way as a finish protects floors or furniture. Use WIZ to shield new or just cleaned dry or damp carpet fibres and upholstery from everyday dust and soil, foot traffic, spills, pet mishaps and all other types of water and oil based stains.

Use Direction:

NOTE: Pre-test solution for colour fastness on an inconspicuous area of carpet or fabric. Do not dilute product. Recommended for use on new or freshly cleaned damp or dry carpets and upholstery. Using a portable sprayer, apply WIZ slowly over entire carpet surface, making sure not to saturate any areas. For maximum protection, allow carpet to dry 3-4 hours or overnight, at room temperature, before permitting foot traffic and furniture placement.

Technical Specifications:

Appearance	Clear Liquid
Colour	Colourless
Odour	Hydrocarbons
Specific Gravity	0.760 – 0.770
Refractive Index	1.425
Solids (% Brix)	50.5 – 52.5%

Security:

HEALTH	2
FLAMMABILITY	2
REACTIVITY	0
PERSONAL PROTECTION	1
0 =	Insignificant
1 =	Slight
2 =	Moderate
3 =	High
4 =	Very High

Note:

The data presented herein is based on experiments and information believed reliable. However, we can make no guarantee on performance of, or results obtained through the use of the product herein described owing to varying conditions in laboratories and plants over which we have no control. Neither can any guarantee be given that the products or uses outlined will not infringe any existing patents.



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Section I. Product Identification and Uses

HMIS (HFRP)

Health Hazard 2

Fire Hazard 2

Reactivity 0

Personal Protection b

Common / Trade name	WIZ Carpet ProtectorSolv.Base	TDG	Class 3
WHMIS	B3, D2A, D2B	PIN	UN1268 PETROLEUM DISTILLATES, N.O.S
Code	1392	PG	III
Material uses	Carpet protector		

Section II. Hazardous Ingredients

Name	CAS #	% by weight	TLV/PEL	LC50/LD50
Naphtha, hydrotreated heavy	64742-48-9	60 - 100	Not available.	Not available.
Xylenes	1330-20-7	1 - 5	Not available.	ORAL (LD50): Acute: 4300 mg/kg [Rat.].
Stoddard solvent	8052-41-3	1 - 5	Not available.	Not available.
Trimethylbenzene	95-63-6	0.1 - 1	Not available.	Not available.

Section III. First Aid Measures

Eye contact	Flush eyes with running water, keeping eyelids open. If irritation persists, get medical attention.
Skin contact	Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. If irritation persists, seek medical attention.
Inhalation	Allow the victim to rest in a well ventilated area. Seek medical attention if discomfort persists.
Ingestion	DO NOT induce vomiting. Have conscious person drink several glasses of water. Seek immediate medical attention.

Section IV. Physical Data

Physical state and appearance	Clear liquid.	Colour	Colorless.
pH (1% soln/water)	Not applicable.	Odour	Aromatic. (Slight.)
pH (concentrate)	Not applicable.	Volatility	95% (v/v).
Boiling point	Weighted average: 176.57°C (349.8°F)	Vapour density	Greater than air.
Specific gravity	0.76 to 0.77 (Water = 1)	Vapour pressure	2 mm of Hg (@ 20°C) (Stoddard solvent).
Solubility	Insoluble in cold water, hot water.		

Section V. Fire and Explosion Data

The product is	Combustible.
Auto-ignition temperature	210°C (410°F) (Stoddard solvent).
Flash points	Open cup: 52°C (125.6°F).
Degradation products	These products are carbon oxides (CO, CO2).
Extinguishing media	Combustible liquid, insoluble in water. SMALL FIRE: Use DRY chemicals, CO2, alcohol foam or water spray. LARGE FIRE: Use water spray or fog. Cool containing vessels with water jet in order to prevent pressure build-up, autoignition or explosion.

Section VI. Reactivity data

Stability	The product is stable.
Decomp. products	See fire degradation products.
Reactivity	Not considered to be reactive according to our data base.

Section VII. Toxicological properties

Route of entry	Ingestion. Eye contact. Skin contact. Inhalation
Toxicity for animals	See section II.
Acute effects	This product may irritate eyes and skin. Harmful if swallowed. Inhalation of the spray mist may produce severe irritation of respiratory tract, characterized by coughing, choking, or shortness of breath.
Chronic effects	CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available. Prolonged exposure may cause skin and eye chronic irritation. Repeated skin exposure can produce local skin defatting or dermatitis.

Section VIII. Preventive measure

- Waste disposal** Dispose of material according to regional, provincial and federal regulations.
- Storage** Keep away from heat, from sources of ignition. Keep container tightly closed, in a cool, well-ventilated place.
- Precautions** Keep away from heat, from sources of ignition. Do not breathe gas, fumes, vapor or spray. Avoid contact with skin and eyes. DO NOT ingest. Keep out of reach of children.
- Spill and leak** Absorb with an inert material and put the spilled material in an appropriate waste disposal.

Section IX. Personal protective equipment

- Gloves** Gloves.
- Respiratory** Not applicable.
- Eyes** Safety glasses.
- Other** Full suit, apron, face shield, boots: are recommended under exceptional circumstances such as fire, spill, or for prolonged contact with bulk quantities.
- Eng. controls** Ensure that eyewash stations and safety showers are proximal to the work-station location.

Section X. Preparation and other Information

Validated by the Regulatory Affairs Department on 21 June 2010

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EMERGENCY: EMERGENCY: CANUTEC 613-996-6666

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy of completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Annex A. Legend

- HMIS** Hazardous Materials Identification System
- WHMIS** WHMIS Workplace Hazardous Materials Information System
- TDG** Transport Dangerous Goods
- PIN** Product Identification Number
- PG** Packaging Group