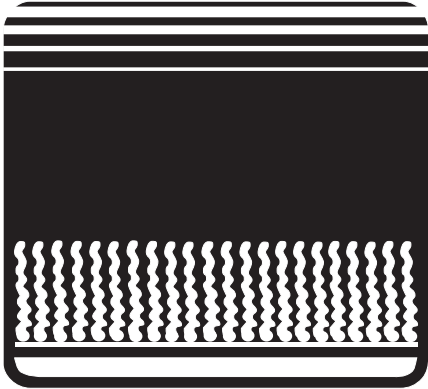


AMF

Carpet Spot Remover



Product Description

A one-step all purpose carpet spot and stain remover. Effectively removes the toughest water and oil-based stains and spots caused by foods, beverages, petroleum and natural type greases and oils, blood, urine, lipstick, and most inks. Penetrates and lifts spots and stains in one easy application. Safe for use on colorfast carpets not affected by water.

Directions For Use

Spray spotter directly onto stain. Agitate with soft brush, bone scrapper or sponge. Blot dry with a clean towel or wet extract. PRETEST an inconspicuous area of the carpet to determine colorfastness of the material.

For Use On

Carpets Rugs Fabrics
Mats

Authorizations

Requires no authorization for use in U.S.D.A. offices and nonprocessing areas.

Technical Data

TEST:

Active Ingredients:

Color:

Odor:

pH (concentrate):

Viscosity:

Foam:

Chlorinated Solvents:

Phosphate Content:

Petroleum Distillates:

LIMIT:

18.0 ± 0.5%

Water clear

Mild solvent

9.5 -10.0

Water thin

Low

None

None

None

TEST:

Emulsification:

Detergency:

Rinsability:

Solubility:

Flash Point:

Storage/Stability:

Weight Per Gallon:

Freeze / Thaw Stability:

Proper Shipping Name:

LIMIT:

Excellent

Excellent

Excellent

Complete in water

> 120° F

2 years

8.38 lbs. per gallon

Keep from freezing

Cleaning Compound

H. & M. Wagner & Sons

GLEN BURNIE, MD 21061

TO REORDER PHONE: (410) 766-1150

TOLL FREE WATTS: 800-492-4571 FAX: (410) 768-5822

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: AMF	Supplier's Name: H. & M. Wagner & Sons
Generic Name: Carpet Spot Remover	
Chemical Family: Solvent Detergent Blend	Supplier's Address: Glen Burnie, MD 21061
Formula: Proprietary	Supplier's Phone #: (410) 768-5822

SECTION 2-INGREDIENT INFORMATION

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100			
Isopropyl Alcohol	67-63-0	0 to 5	400 ppm	400 ppm	500 ppm
2-Butoxyethanol	111-76-2	5 to 10	25 ppm	25 ppm	N/A
Nonionic Surfactant	9016-45-9	0 to 5			
Anionic Surfactant	9004-82-4	0 to 5			
Propylene Glycol	57-55-6	0 to 5			
Sodium Thiosulfate	7772-98-7	0 to 5			

SECTION 3-PHYSICAL DATA

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Boiling Point (°F): 180-350 F.	Specific Gravity: 1.004	Flash Point (Method Used): 122 F. (TCC)
Vapor Pressure: 30mm Hg @ 68 F.	Vapor Density (Air=1): >1	Upper Explosion Limit: 8
% Volatile: 90+	pH: 9.5-10.0	Lower Explosion Limit: 1
Solubility in Water: Complete	Evaporation Rate (Water=1): >1	Extinguishing Media: CO ₂ , Foam, Dry Chemical.
Physical Description: Thin liquid with mild solvent odor.		Special Firefighting Procedures: Water is very effective.
		Unusual Fire and Explosion Hazards: Drums heated by fire can explode.

SECTION 5-REACTIVITY DATA

Stability: Stable	Hazardous Polymerization: None
Hazards Decomposition Products: Carbon monoxide possible if burned.	Incompatibility (Materials to Avoid): Strong oxidizers.

SECTION 6-STORAGE AND HANDLING INFORMATION

Combustible liquid – avoid contact with heat, spark or open flame. Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Wear rubber gloves and protective eyewear when using. Avoid breathing of vapors or mist. Use in well-ventilated area.

SECTION 7-HEALTH HAZARDS AND FIRST AID

SECTION 8-SPECIAL PROTECTION INFORMATION

Effects of Overexposure:
Skin: Prolonged or repeated contact may cause dermatitis.
Eyes: Eye irritant. Liquid and mist may damage the eyes, causing corneal damage.
Inhalation: Vapors may be irritating to the mucous membranes of the nose, throat, and lungs. May cause dizziness, headache, and nausea with prolonged breathing of vapors.
Ingestion: May be irritating to the mouth, throat, and gastrointestinal system. Vomiting and diarrhea expected with large doses.
First Aid Procedures:
Skin: Flush with water. Seek medical attention if irritation persists.
Eyes: Flush with large quantities of water, holding eyelids open. Seek medical attention.
Inhalation: Get to fresh air. Seek medical attention if symptoms persist.
Ingestion: Dilute with 2 glasses of water. Seek medical attention immediately.

Respiratory Protection: Use in well-ventilated areas only.
Ventilation Requirements: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.
Protective Gloves: Chemical resistant rubber.
Eye Protection: Chemical splash goggles recommended.
Other Protective Equipment: Eyewash station should be provided nearby.

SECTION 9-SPILL OR LEAK PROCEDURES

Steps to be taken in Case Material is Released or Spilled: Shut off all ignition sources and ventilate area. Floors will become slippery. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways.
Waste Disposal Method: Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Do not disposal of into storm drain, stream, river or to ground. Rinse container thoroughly before discarding in trash.

SECTION 10-REGULATORY INFORMATION

SARA Title III - Section 311/312 -Hazard Categories:	Shipping Information:	HMIS Hazardous Materials Identification System
Yes - Fire Hazard	FOR CONTAINERS > 1 Gallon : Cleaning Compound	Health 2
No - Sudden Release of Pressure Hazard		Flammability 2
No - Reactivity Hazard	FOR 1 GALLON CONTAINERS : Cleaning Compound	Reactivity 0
Yes - Immediate (acute) Health Hazard		Personal Protection B
No - Delayed (chronic) Health Hazard	FOR CONTAINERS < 1 GALLON : Cleaning Compound	

FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHEM-TEL, Inc. @ 800-255-3924 (24 hours, 7 days per week)

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

CAS#	Chemical Name	Percent by Weight
exempt	None	

This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

CAS#	Chemical Name	Percent by Weight
exempt	None	

SECTION 11-OTHER INFORMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product