

# Majestic®

## Carpet Solutions

### ENCAPSULATING CARPET CLEANER



**FOR USE ON:**  
Carpet, Rugs, Fabrics,  
Mats

#### DESCRIPTION:

This next generation carpet care product was specifically designed to clean all carpets using an advanced technology that surrounds and encapsulates soil, then dries to a non-sticky crystal that is easily vacuumed up. The chemistry of this product allows for low moisture application techniques that eliminates the need for rinsing and minimizes carpet down time.

Contains no toxic solvents or other harmful chemicals that may cause indoor air quality (IAQ) issues. Special additives create an anti-resoiling barrier that helps keep carpets cleaner, longer. Specifically formulated for all fibers. Will not clog valves or jets on spray applicators or extraction machines. Recommended for all colorfast carpeting.

#### DIRECTIONS:



##### Low Moisture Prespray Application

1. Pre-mix 1 part of product with 16 parts of water.
2. Pre-spray areas to be cleaned and allow a dwell time of 5-10 minutes.
3. Agitate with brush or by other means.
4. Wait for 20-30 minutes to allow carpet to dry.
5. Vacuum carpet thoroughly.

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##### Spot Cleaning

1. Spray directly onto spots to be cleaned and allow a dwell time of 5-10 minutes.
2. Agitate with brush or by other means.
3. Wait for 20-30 minutes to allow carpet to dry.
4. Vacuum carpet thoroughly.



##### Extraction Cleaning

1. Pre-mix 1 part of product with 32 parts of water in the extraction machine.
2. Extract in normal way.
4. Accelerate drying with air-moving units as needed.
5. After carpet has dried, routine vacuuming is sufficient.

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#### PRODUCT SPECIFICATIONS

<b>Color:</b>	Colorless	<b>Butyl content:</b>	None
<b>Odor:</b>	Light Lavender	<b>Flash Point:</b>	None
<b>Clarity:</b>	Clear	<b>Storage/Stability:</b>	1 year
<b>pH:</b>	8.0 – 9.0	<b>Weight Per Gallon:</b>	8.49 lbs./gal.
<b>Viscosity:</b>	Low	<b>Freeze/Thaw Stability:</b>	Keep from freezing
<b>Foam:</b>	Moderate		
<b>Phosphate:</b>	None		

Prepared by: Regulatory Affairs Dept.

(Prepared According to 29 CFR 1910.1200)

Effective Date: 8/08 Revision: n/a

**SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION**

<b>Manufacturer's Name:</b> Misco Products Corporation	<b>Product Name:</b> Encapsulating Carpet Cleaner	<b>Supplier's Name:</b>
<b>Manufacturer's Address:</b> 1048 Stinson Drive Reading, PA 19605	<b>Generic Name:</b> Anti-Soil Carpet Cleaner	<b>Supplier's Address:</b>
<b>Manufacturer's Phone #:</b> (610) 926-4106	<b>Chemical Family:</b> Detergent Blend	<b>Supplier's Phone #:</b>
	<b>Formula:</b> Proprietary	

**SECTION 2-INGREDIENT INFORMATION**

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100			
Dipropylene Glycol Methyl Ether	34590-94-8	0 to 5			
Surface Active Agent	119345-04-9	0 to 5			
Acrylic Copolymer dispersion	25035-81-8	5 to 10			
Sodium Lauryl Sulfate	151-21-3	0 to 5			
Fragrance	N/A	0 to 5			

**SECTION 3-PHYSICAL DATA**

<b>Boiling Point (°F):</b> 212° F.	<b>Specific Gravity:</b> 1.018
<b>Vapor Pressure:</b> 20mm Hg @ 68 F.	<b>Vapor Density (Air=1):</b> >1
<b>% Volatile:</b> 85+	<b>pH:</b> 8.0-9.0
<b>Solubility in Water:</b> Complete	<b>Evaporation Rate (Water=1):</b> <1
<b>Physical Description:</b> Thin liquid with characteristic odor.	

**SECTION 4-FIRE AND EXPLOSION HAZARD DATA**

<b>Flash Point (Method Used):</b> None	<b>Lower Explosion Limit:</b> N/A
<b>Upper Explosion Limit:</b> N/A	
<b>Extinguishing Media:</b> Not required	
<b>Special Firefighting Procedures:</b> None required	
<b>Unusual Fire and Explosion Hazards:</b> Drums heated by fire may explode.	

**SECTION 5-REACTIVITY DATA**

<b>Stability:</b> Stable	<b>Hazardous Polymerization:</b> None
<b>Hazards Decomposition Products:</b> None	<b>Incompatibility (Materials to Avoid):</b> Strong acids, oxidizing agents

**SECTION 6-STORAGE AND HANDLING INFORMATION**

WARNING: Eye irritant. Avoid contact with eyes, skin and clothing. Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Wear protective gloves and eyewear when handling concentrate. Use in well-ventilated area.

**SECTION 7-HEALTH HAZARDS AND FIRST AID**

**Effects of Overexposure:**  
**Skin:** Slight skin irritant. May cause moderate reddening. Dermatitis from prolonged or repeated contact.  
**Eyes:** Eye irritant. Redness and tearing initially.  
**Inhalation:** Vapors and mists may be irritating to mucous membranes in the nose, throat, and lungs.  
**Ingestion:** Irritating to the mouth and throat. May cause headache, nausea, abdominal pain, vomiting, and diarrhea.  
**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 if irritation persists.  
**Inhalation:** Remove victim to fresh air. Seek medical attention if irritation persists.  
**Ingestion:** Do not induce vomiting. Drink large quantities of water. Seek medical attention immediately.

**SECTION 8-SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** Use in well-ventilated area.  
**Ventilation Requirements:** General ventilation acceptable  
**Protective Gloves:** Chemical resistant rubber or neoprene.  
**Eye Protection:** Safety glasses or chemical splash goggles when handling concentrate.  
**Other Protective Equipment:** None

**SECTION 9-SPILL OR LEAK PROCEDURES**

**Steps to be taken in Case Material is Released or Spilled:** Floors will become slippery. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to storm 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. Do not dispose of into storm drain, stream, river or to ground. Rinse container thoroughly before discarding in trash. Consult local or state environmental officials for further information.

**SECTION 10-REGULATORY INFORMATION**

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