



CARPET RINSE & NEUTRALIZER



DESCRIPTION

A specially formulated product with Soil Guard™ 2000, used to rinse the carpet after extraction cleaning, shampooing, or bonnet buffing. This necessary step will remove any residue remaining in the carpet fibers and will further rinse on the acid side to prevent the carpet from oxidizing (turning brown), leaving a pleasant scent. Excellent for coffee, tea, and light rust stains. Safe on all carpet fibers including wool. Does not contain any optical brighteners.

The new Soil Guard™ 2000 cleaning technology incorporates DuPont Zonyl® Soil and Stain Protector to deliver a product that neutralizes harsh alkali residues from previous cleanings, removes detergent residues from the fibers and gives the dry carpet a fresh clean feel.

[This container will produce 128.5 gallons of ready-to-use product]

DIRECTIONS

This product must be diluted before use. See your supervisor or technical sales representative for instructions for use.

FOR USE ON

Carpet, Rugs, Fabrics, Mats

PRODUCT SPECIFICATIONS

Active Ingredients:	10.0 ± 0.5%	Phosphate Content:	None
Color:	Water Clear	Solubility:	Complete with water
Odor:	Spring mist	Soil Retardency:	Excellent
pH:	1.5 - 2.0	Biodegradability:	Complete
Viscosity:	Water thin	Storage/Stability:	2 years
Foam:	Low	Weight per Gallon:	8.80 lbs./gal.
Petroleum Distillates:	None	Freeze / Thaw Stability:	Keep from freezing
Inorganic Acids:	None		

Carpet Care Products

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Supplier's Name: Misco Products Corporation
Supplier's Address: 1048 Stinson Drive Reading, PA 19605
Supplier's Phone #: (610) 926-4106
Product Name: Lock & Fill Carpet Rinse & Neutralizer
Generic Name: Carpet Rinse & Neutralizer
Chemical Family: Detergent blend **Formula:** Proprietary
FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHEM-TEL, Inc. @ 800-255-3924

HEALTH	2
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	B

SECTION 2-INGREDIENT INFORMATION

CHEMICAL NAME	CAS NO.	WT. %	TWA-TLV	Reportable EPA-SARA 313	Reportable CARCINOGEN
Water	7732-18-5	to 100			
Citric Acid	77-92-9	10 to 15	Not Established	No	No
Amphoteric Surfactant	119345-04-9	0 to 5	Not Hazardous	No	No
Fluorinated Surfactant	N/A	0 to 5	Not Hazardous	No	No
Fragrance	N/A	0 to 5	N/A	No	No
Dye	N/A	0 to 5	N/A	No	No

SECTION 3-PHYSICAL DATA

Boiling Point (F): 212° F. **Specific Gravity:** 1.034 **Vapor Pressure:** 20mm Hg @68F.
Vapor Density (Air=1): >1 **% Volatile:**80+ **pH:** 1.0 - 2.0
Solubility in Water: Complete **Evaporation Rate (Water=1):** >1
VOC Contents: None
Physical Description: Clear liquid with fresh floral odor

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): None **Pictograph**
Upper Explosion Limit: N/A **Lower Explosion Limit:** N/A
Extinguishing Media: N/A
Special Firefighting Procedures: Non Flammable
Unusual Fire and Explosion Hazards: N/A

SECTION 5-REACTIVITY DATA

Stability: Stable **Pictograph**
Hazardous Polymerization: None
Hazards Decomposition Products: None
Incompatibility (Materials to Avoid): Strong alkalis, oxidizers, Chlorine bleach

SECTION 6-STORAGE AND HANDLING INFORMATION

Eye and Skin Irritant. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Avoid breathing of mists. Use in well-ventilated area. Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only.

SECTION 7-HEALTH HAZARDS AND FIRST AID

<p>Effects of Overexposure: Skin: Skin irritant. May cause moderate reddening, and swelling. Eyes: Eye irritant. Liquid and mists will cause redness, tearing, burning sensation. Inhalation: Vapors or mists may be irritating to mucous membranes in the nose, throat, and lungs. Ingestion: Irritating to the mouth and throat. May cause headache, nausea, and abdominal pain.</p>	<p>First Aid Procedures: Skin: Flush with water. Seek medical attention if irritation persists. Eyes: Immediately flush with large quantities of water, holding eyelids open. Seek medical attention immediately. Inhalation: Get to fresh air. Seek medical attention if irritation persists. Ingestion: Do not induce vomiting. Drink large quantities of water. Seek medical attention immediately.</p>
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SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not generally required
Ventilation Requirements: Provide local mechanical exhaust in poorly ventilated areas.
Protective Gloves: Rubber or other chemical resistant.
Eye Protection: Safety glasses or chemical splash goggles.
Other Protective Equipment: Eyewash station nearby.

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. Ventilate area well. 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 dispose 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:
No - Fire Hazard
No - Sudden Release of Pressure Hazard
No - Reactivity Hazard
Yes - Immediate (acute) Health Hazard
No - Delayed (chronic) Health Hazard

Shipping Information (Domestic shipments only):

FOR 1-GALLON CONTAINERS: Cleaning Compound, non-hazardous
FOR CONTAINERS = 1/2 GALLON: Cleaning Compound, non-hazardous

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.