



Maintenance Solutions

**NEW!
ELIMINATES
ODORS**

Fresh Floral Refresh

Concentrated Odor Counteractant and Smoke Eliminator



For Use On:

- | | | |
|--------------|---------------|--------------|
| Carpets | Drain Traps | Diaper Pails |
| Toilets | Foul Odors | Air Filters |
| Urinals | Floors | Bed Pans |
| Animal Cages | Garbage Pails | |

DESCRIPTION

A highly concentrated water-soluble deodorizer that does not just mask odors but destroys them. Powerful odor control agents eliminate even the toughest odors, including smoke from fires, cigarettes and cooking. Will suppress and attack the odors caused by urine, vomit, decomposition, mildew, etc. Ideal for use in institutions, hospitals, homes, sanitariums, factories, kitchens, restrooms, schools, hotels, latrines, septic systems, recreational vehicles or anywhere malodors are a problem.

DIRECTIONS

FOR HAND SPRAYING: Spray undiluted product with a fine mist into air, onto carpets, drapes or directly onto source of odor.

FOR DAMP MOPPING: Dilute 2 ounces per gallon mop bucket cleaning solution and mop onto surface.

FOR LAUNDRY: Add 1-2 ounces of concentrate to rinse cycle or add with softener to dispenser.

FOR CARPET USE: Add 1-2 ounces of concentrate to each gallon of diluted shampoo solution.

FOR SMOKE AND GARBAGE ODORS: Spray all surfaces thoroughly with undiluted product.

FOR HOLDING TANKS: Add directly to holding tank. Use approximately 2 to 3 ounces for every 10 gallons of holding tank capacity.

This product meets the maximum content requirements for Volatile Organic Compounds (VOCs) as established by State and Federal regulations.

PRODUCT SPECIFICATIONS

Deodorizer Type:	Multiple	Deodorizing:	Excellent
Color:	Clear	Temperature Stability:	Excellent
Odor:	Fresh	Toxicity:	None
pH:	7.0 - 7.5	Flash Point:	None (waterbased)
Viscosity:	Water thin	Biodegradability:	Complete
Foam:	None	Storage/Stability:	2 years
Phosphate Content:	None	Weight per Gallon:	8.42 lbs./gal.
Solubility:	Complete with water	Freeze / Thaw Stability:	Keep from freezing

Odor Control Deodorants

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Manufacturer's Name: Misco Products Corporation	Product Name: Fresh Floral Refresh	Supplier's Name:
Manufacturer's Address: 1048 Stinson Drive Reading, PA 19605	Generic Name: Concentrated Odor Counteractant & Smoke Eliminator	Supplier's Address:
Manufacturer's Phone #: (610) 926-4106	Chemical Family: Fragrance Blend	Supplier's Phone #:
	Formula: Proprietary	

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			
Nonionic Surfactant	9016-45-9	0 to 5			
Cationic Surfactant	68424-85-1	0 to 5			
Propylene Glycol	57-55-6	0 to 5			
Perfume Oil	N/A	0 to 5			
Odor Counteractant	Trade Secret	<1.0			

SECTION 3-PHYSICAL DATA

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Boiling Point (°F): 212 F.	Specific Gravity: 1.000	Flash Point (Method Used): N/A
Vapor Pressure: 20mm Hg @ 68 F.	Vapor Density (Air=1): >1	Upper Explosion Limit: N/A Lower Explosion Limit: N/A
% Volatile: 95+	pH: 7.0 – 7.5	Extinguishing Media: N/A
Solubility in Water: Complete	Evaporation Rate (Water=1): >1	Special Firefighting Procedures: Water is very effective.
Physical Description: Thin liquid with pleasant odor.		Unusual Fire and Explosion Hazards: Drums heated by fire can explode.

SECTION 5-REACTIVITY DATA

Stability: Stable	Hazardous Polymerization: None
Hazards Decomposition Products: Will not occur.	Incompatibility (Materials to Avoid): None

SECTION 6-STORAGE AND HANDLING INFORMATION

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. Avoid breathing of mists.

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. May cause redness or swelling.
Inhalation: Prolong or repeated breathing of vapors can cause dizziness, headache, nausea.
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 persist.
Eyes: Flush with large quantities of water, holding eyelids open. Seek medical attention.
Inhalation: Remove to fresh air. Seek medical attention if symptoms persist.
Ingestion: Dilute with 2 glasses of water. Seek medical attention if symptoms persist.

Respiratory Protection: No special requirements.
Ventilation Requirements: Provide local exhaust to keep TLV of section 2 ingredients below acceptable limit.
Protective Gloves: Waterproof recommended.
Eye Protection: Safety glasses recommended.
Other Protective Equipment: N/A

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 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:	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