

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200 ANSI Standard Z400.1-1993

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Company Name, Address: **Franklin Cleaning Technology - P.O. Box 214 - Great Bend, KS 67530**

Product Name: Disappear Malodor Counteractant

Product Number: F5105

Chemical Family: Aqueous solution with fragrance.

Package Size: 1 gal

EPA Reg. No: n/a

Emergency Telephone No. (620) 792-1711

International:

Preparer: R McPherson

Date: 11/21/12

Signature:

SECTION 2 - HAZARDS IDENTIFICATION

Emergency Overview:

Route(s) of entry:	Inhalation ☐	Skin: ☒	Eye: ☒	Ingestion: ☒			
No Health Hazard	☐	Irritant	☐	Sensitizer	☐	See Target Organs	☒
Carcinogen	☐	Corrosive	☐	Highly Toxic	☐	Reproductive toxin	☐
TARGET ORGANS	Lungs ☐	Eyes ☒	Blood ☐	Teratogen	☐	Mucous Membranes	☒
	Heart ☐	Skin ☒	Liver ☐	Central Nervous System	☐	Autonomic Nervous System	☐
	Kidney ☐	Prostate ☐	Mutagen ☐	Cardiovascular System	☐	Respiratory System	☐

Potential Health Effects:

May cause eye irritation.

Medical Conditions Generally Aggravated by Exposure:

None known

Carcinogenicity: None Known ☒ NTP: ☐ IARC: ☐ OSHA Regulated ☐

SECTION 3 - COMPOSITION INFORMATION ON INGREDIENTS

Hazardous Components	CAS#	OSHA TWA	ACGIH TWA	Percent
Isopropyl alcohol	67-63-0	400 ppm	400 ppm	2
*Water	7732-18-5	n/a	n/a	>85
*Alcohol ethoxylate	34398-01-1	n/a	n/a	3
*Fragrance	N/A	n/a	n/a	<4
*Hexylene glycol	107-41-5	n/a	n/a	2
Sodium xylene sulfonate	1300-72-7	n/a	n/a	<2

SECTION 4 - FIRST AID MEASURES

Emergency and First Aid Procedures:

If in eyes or on skin, immediately flush with plenty of water for at least 15 minutes. Get medical attention if irritation persists. If swallowed, get medical attention.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point (Method): None to Boiling

Flammable Limits: LEL: n/a

UEL: n/a

Autoignition Temperature:

NFPA Hazard Classification: FIRE: 1

Health: 1

Reactivity: 0

Extinguishing Media: n/a

Special Fire None

Fighting Procedures:

Unusual Fire and None

Explosion Hazards:

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled:

Small Spill: Mop up with detergent, rinse with water. Large Spill: Mop up, absorb with an inert absorbent, dike or turn container over as applicable.

SECTION 7 - HANDLING AND STORAGE

Protect from freezing. Store at 40 - 90F. Read and follow label use directions. Keep out of reach of children.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Local Exhaust: Special:
Mechanical: Optional

Respiratory Protection:
None required

Protective Gloves: Optional Eye Protection: Optional

Other Protective Clothing and Equipment:
None required

SECTION 9 - PHYSICAL AND CHEMICAL CHARACTERISTICS

No Physical Hazards	☒	Flammable Gas	☐	Flammable Liquid/Solid	☐	Water Reactive	☐
Combustible	☐	Flammable Aerosol	☐	Pyrophoric	☐	Oxidizer	☐
Compressed Gas	☐	Explosive	☐	Unstable - Reactive:	☐	Organic Peroxide	☐

Boiling Point, °F: 212F Solubility in Water: Dispersible Evaporation Rate: 1
 Vapor Pressure: Unknown Specific Gravity (water =1): 1.007 pH: 9.2
 Vapor Density: Unknown %Volatiles by Weight: 94
 Appearance and Odor: Clear light green liquid with fragrance.

SECTION 10 - STABILITY AND REACTIVITY

Stability: Unstable ☐ Conditions to Avoid: n/a
 Stable ☒

Incompatibility: Do not mix with any other material.
 (Materials to Avoid)

Hazardous Decomposition: None
 Products or Byproducts:

Hazardous Polymerization: May Occur: ☐ Will Not Occur: ☒
 Conditions to Avoid: n/a

SECTION 11 - TOXICOLOGICAL INFORMATION

NE

SECTION 12 - ECOLOGICAL INFORMATION

NE

SECTION 13 - DISPOSAL CONSIDERATIONS

Small Amount: Dispose in trash container. Large Amount: Dispose in accordance with Local, State and Federal regulations.

Potential EPA Hazardous Waste Code(s): n/a

SECTION 14 - TRANSPORT INFORMATION

DOT Proper Shipping Name and Number:
 Not regulated

SECTION 15 - REGULATORY INFORMATION

Volatile Organic Compounds (VOC's) = 2.0% (calculated)

*Added to comply with the Pennsylvania Worker Right to Know Act of 1984 and the New Jersey Worker & Community Right to Know Act of 1983.

SECTION 16 - OTHER INFORMATION

None

NE = Not Established N/A = Not Applicable