

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 - One Fuller Way - Great Bend, KS 67530**

Product Name: Brown "Bee" Gone Product Number: F3746

Chemical Family: Aqueous solution with surfactants and solvents Package Size: 1 qt; 0.9 L

EPA Reg. No: N/A Emergency Telephone No. (620) 792-1711 International: —

Preparer: R McPherson Date: 10/29/12 Signature: —

SECTION 2 - HAZARDS IDENTIFICATION

Emergency Overview:

Route(s) of entry: Inhalation ☐ Skin: ☒ Eye: ☒ Ingestion: ☒

No Health Hazard	☐	Irritant	☒	Toxic	☐	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:

Causes eye irritation. May cause skin 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
*Water	7732-18-5	NE	NE	<95
Dipropylene glycol methyl ether	34590-94-8	100 ppm	100 ppm	<3
*Citric acid	77-92-9	NE	NE	<2
*Alcohol ethoxylate	34398-01-1	NE	NE	<1

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. For eyes, get medical attention.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point (Method): >212 F Flammable Limits: LEL: N/A UEL: N/A

Autoignition Temperature:

NFPA Hazard Classification: FIRE: 1 Health: 2 Reactivity: 0

Extinguishing Media: None required

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

SECTION 6 - ACCIDENTAL RELEASE MEASURES

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

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

SECTION 7 - HANDLING AND STORAGE

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

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Local Exhaust: Recommended Special: None required
Mechanical: None required

Respiratory Protection:
None required

Protective Gloves: Optional Eye Protection: Recommended

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: 212 Solubility in Water: Complete Evaporation Rate: 1
Vapor Pressure: ND Specific Gravity (water =1): 1.006 pH: 4
Vapor Density: N/A %Volatiles by Weight: 98
Appearance and Odor: Clear, colorless liquid

SECTION 10 - STABILITY AND REACTIVITY

Stability: Unstable ☐ Conditions to Avoid: None
Stable ☒

Incompatibility: Mix only with water.
(Materials to Avoid)

Hazardous None
Decomposition Products

Hazardous Polymerization: May Occur: ☐ Will Not Occur: ☒
Conditions to Avoid: None

SECTION 11 - TOXICOLOGICAL INFORMATION

NE

SECTION 12 - ECOLOGICAL INFORMATION

NE

SECTION 13 - DISPOSAL CONSIDERATIONS

Small spill: 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 Restricted

SECTION 15 - REGULATORY INFORMATION

Volatile Organic Compounds (VOC's)=2.268% (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