

MATERIAL SAFETY DATA SHEET

NPCA

FOR COATINGS, RESINS AND RELATED MATERIALS
(Approved by US Department of Labor Essentially Similar to Form OSHA 20)

Date Issued 12/15/05

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SECTION I - COMPANY AND PRODUCT IDENTIFICATION

MANUFACTURER'S NAME**GARDNER-GIBSON CORPORATION**STREET ADDRESS

4161 E. 7TH AVENUE

CITY, STATE, AND ZIP CODE

TAMPA, FL 33605

EMERGENCY TELEPHONE NUMBER

1-800-424-9300

PRODUCT CLASS

Fire Stop Sealant

MANUFACTURER'S CODE IDENTIFICATION

Flame Stopper 2000 - Red - Product #3619-5-61

TRADE NAME

Flame Stopper 2000 Standard Inorganic Sealant

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT By Weight	TLV PPM	PEL - TWA PPM
Sodium Silicate (Silicic acid, sodium salt) CAS # 1344-09-8	35 - 40%	N.E.	N.E.

N.E. - Not Established

SECTION III - PHYSICAL DATA

BOILING RANGE: 212°F - 215°F VAPOR DENSITY HEAVIER LIGHTER, THAN AIR
VAPOR PRESSURE: 25 mm Hg @ 68°F
EVAPORATION RATE FASTER SLOWER, THAN PERCENT VOLATILE BY WEIGHT PER GALLON:
ETHER VOLUME: 49 - 51 % 15.7 Lbs.
SOLUBILITY IN WATER: Dispersible PHYSICAL STATE: Paste pH 11.5 - 12.3

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT- WATER BASED - Not Applicable Explosion Hazard: Not Applicable
LEL - Not Applicable

EXTINGUISHING MEDIA - Carbon dioxide, dry chemical, foam, or water spray

UNUSUAL FIRE AND EXPLOSION HAZARDS - None

SPECIAL FIRE FIGHTING PROCEDURES - Water can be used to cool fire-exposed containers. Self-contained breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals

SECTION V - REACTIVITY DATA

STABILITY: UNSTABLE STABLE CONDITIONS TO AVOID: None

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place. Keep container closed when not in use. Protect from freezing.

HAZARDOUS DECOMPOSITION PRODUCTS: Hydrogen and traces of incompletely burned carbon compounds.

HAZARDOUS POLYMERIZATION: MAY OCCUR WILL NOT OCCUR

Material Safety Data Sheet

May be used to Comply with
OSHA's Hazard Communication Standard 29 CFR 1910.
Standard must be consulted for specific requirements

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form) Form Approved OMB No. 1218-0072

Identity (As Used On Label and List)

9731	EFP Furniture Polish	NOTE: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
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Section I—Manufacturer's Name Earth Friendly Products Midwestern Division 111. Rohlwing Rd. Addison, IL 60101	(Address, Street, City, State, & Zip Code) Emergency Telephone Number Chemtrec 1-800-424-9300 Telephone Number for Information (630) 595-1900 Date Prepared Revised: 11/19/10 9/9/14	HAZARD RATING HEALTH 0 FLAMMABILITY 0 REACTIVITY 0 Protective Equipment: None Necessary
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0 - Minimal
1 - Slight
2 - Moderate
3 - Serious
4 - Extreme

Section II—Hazardous Ingredients / Identity Information

Hazardous Components (Specify Chemical Identity, Common Names)	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
None				

Section III—Physical Chemical Characteristics

Boiling Point	212°C	Specific Gravity (WATER =1)	1.015
Vapor Pressure	Not Determined	Melting Point	N/A
Vapor Density	Not Determined	Evaporation Rate	Not Determined
Solubility in Water	Emulsion, partially soluble		
Appearance and Odor	White emulsion, liquid, citrus fragrance		

Section IV—Fire and Explosion Hazard Data

Flash Point	Flammable Limits	LEL	UEL
>200°F C.O.C.	None	None	None

Extinguishing Media
This material is nonflammable

Special Fire Fighting Procedures
This material is nonflammable

Unusual Fire and Explosion Hazards
None

Section IX — Transportation Information

U.S. DOT Information	Not regulated by D.O.T.
Proper Shipping Name:	N/A
UN/NA Number:	N/A
Hazard Class/Division:	N/A
Packing Group:	N/A
Label (s):	N/A
Placard (s):	N/A