

Safety Data Sheet

SECTION 1: Identification

Identifier Code(s):FE-SEMIGLOSS, FE-SATIN, FE-MATTEProduct Name:FINISH EM WOOD COATING - ALL SHEENSManufactured By:TRUCKMOUNTFORUMS

1728 S PARK CT

Chesapeake, VA 23320

1-800-949-7726

E-Mail: support@truckmountforums.com

Product Use: Institutional Cleaning Concentrate as classified under Consumer Goods Regulations **Restrictions for Use:** Application and sale for Institutional/Commercial use only. Not for retail sale.

Emergency Contact Information INFOTRAC 1-800-535-5053

Outside US and Canada 1-352-323-3500

NOTE: INFOTRAC and National Response Center emergency numbers to be used only in the event of chemical emergencies involving a spill, leak, fire, exposure, or accident involving chemicals.

SECTION 2: Hazard(s) Identification

Hazard Classification:MixtureHazard CategoryCategory 4Signal Word & Symbol:WarningHazard Statement(s):



H315 Causes skin irritation
H320 Causes eye irritation

Precautionary Statement(s):

P280 Wear protective gloves/eye protection.
P264 Wash hands thoroughly after handling.

P301+P330+P331 IF SWALLOWED, Rinse mouth. Do NOT induce vomiting. P332+P353 If skin irritation occurs, rinse skin with water/shower.

P342+P340 If experiencing respiratory symptoms, remove person to fresh air and keep comfortable for

breathing.

P305+P351+P338+P337+ P313 IF IN EYES, Rinse cautiously with water for several minutes. Remove contact lenses if present

and easy to do. continue rinsing. If eye irritation persists: Get medical advice/attention.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulation(s).

Mixture content percentage of unknown toxicity:

0%

SECTION 3: Composition / Information on Ingredient(s)							
Hazardous Ingredients	CAS Number	% WT	GHS Classification				
			Flammable Liquids Category 4, Oral Category 4, Innalation				
			Category 4, Dermal Category 4, Skin irritation Category 2, Eye				
2-butoxyethanol	111-76-2	<1.5%	irritation Category 2A				
			Flammable Liquids Category 3, Dermal Category 4, Eye				
ethylene glycol momopropyl ether	2807-30-9	<4.0%	Irritation Category 2A				

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified hazardous to health or the environment.

SECTION 4: First-Aid Measures

Description of First-Aid Measures

Move to safe area. Treat symptomatically. If you feel unwell, seek medical advise immediately. No action shall be taken involving any personal risk or without suitable training.

Inhalation

If signs of dizziness; remove the affected person to fresh air. If symptoms persist; seek medical attention.

Skin Contact Remove contaminated clothing. Thoroughly flush and wash affected area with soap and water.

Launder contaminated clothing before reuse. If irritation persists, seek medical attention.

Wash affected clothing before reuse.

Eye Contact Rinse eyes under running water immediately. Check for and remove contact lenses, if found.

Continue to flush eyes under clean clear running water for 15 minutes while holding eyes open.

Lift eyelids periodically when rinsing. If irritation persists, seek medical attention.

Ingestion Rinse mouth out with water. Do not swallow rinse. Give two glasses of water for dilution. DO

NOT induce vomiting. Never give anything by mouth to an unconscious person; seek medical

attention.

Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in Section 2 and/or Section 11.

SECTION 5: Fire-Fighting Measures

Suitable Extinguishing Media Use carbon dioxide, all purpose dry chemical, water, water fog, or chemical foam; polymer

foam is preferred for large fires. Product is not considered flammable or combustible by

WHMIS/OSHA criteria.

Hazards Developed due to Fire None known

Advice for Firefighters Firefighters should wear self-contained breathing apparatus. Floor may become slippery if

material is released, caution is advised.

SECTION 6: Accidental Release Measures

Personal Protective Equipment Use protective equipment; gloves, eye protection, and shoe covers.

Emergency Procedures Protect area from further release of spread. This product does not pose any threat to area

personnel.

Material Containment Prevent further spread of product to surrounding area(s), including into drains.

Clean-up Procedures Use absorbent materials to mop up spill. Allow product in absorbent materials to dry before

disposal into standard trash. Do not dispose of liquid material into standard trash. Clean mop

area with appropriate cleaning chemical after spill in removed.

SECTION 7: Handling and Storage

Precautions for Handling Avoid contact with skin and eyes. Do not swallow. Handle container with care. When using do

not eat or drink. Wash hands before eating, drinking, or smoking. See Section 2 for

precautions.

Safe Storage Do not store in extremely high temperatures, above 115°F (46°C). Do not store in area below

32°F (0°C). Keep out of the reach of children. Keep container tightly closed. Keep away from

food, drink animal feeding stuffs. Protect containers from abuse.

SECTION 8: Exposure Controls / Personal Protection

Exposure Limits - Components with Workplace Control Parameters

Substance	Results	ACGIH	NIOSH	OSHA	AIHA (WEEL)
2-Butoxyethanol	TWAs	200 mg/g	Eyes - 5 ppm 24 mg/m3	Dermal - 50 ppm 240 mg/m3	20 ppm
ethylene glycol momopropyl ether	TWAs				25 ppm

Key to Abbreviations:

STEL= Short Term Exposure Limits based on 15-minute exposures

TWA= Time-Weighted Average based on 8h/day, 40h/week

ACGIH= American Conference of Government Industrial Hygiene

NIOSH= National Institute of Occupational Safety and Health

OSHA= Occupational Safety and Health Administration

AIHA= American Industrial Hygiene Association

Engineering Controls Handle and apply / use product in a work area that has positive and / or air flow. Avoid

unventilated areas. Use fans when necessary.

Personal Protective Measures

Eye/Face Protection Use ASNI, NIOSH or European Standard EN166 approved safety glasses.

Skin Protection: Impervious gloves recommended for general protection. Nitrile gloves are appropriate.

Respiratory Protection: Not required

General Hygiene Considerations: Handle according to established industrial hygiene and safety practices. Avoid contact with eyes and skin. Thoroughly wash after handling and before eating or drinking. There are no

known hazards associated with this material when used as recommended.

SECTION 9: Physical and Chemical Properties

Physical State:LiquidColor:Milky WhiteViscosity:Zahn 2 - 14.0-14.5

Solubility: Soluble in water

Specific Gravity / Density:1.02-1.03Weight Solids (theoretical): $32 \pm 1 \%$ Volume Solids (theoretical): $32 \pm 1 \%$ Odor:Mild

Odor Threshold:Non-DeterminedVapor Pressure (mmHg):Not EstablishedVapor Density (Air=1)Heavier than Air

pH: 8.0-9.0

Melting Point:Not DeterminedFreezing Point:28F - estimatedBoiling Point and Range:Not Established

Flashpoint: NOT Flammable or combustible

Evaporation Rate:

Flammability (solid, gas):

Upper / Lower Flammability Rate:

Auto-Ignition Temperature:

Partition Coefficient (n-octanol/water):

Decomposition Temperature:

Not Established

Not Established

Volatile Organic Compounds g/l: <150 Architectural Rule 1113

SECTION 10: Stability and Reactivity

Reactivity: Not Reactive

Chemical Stability: Stable. No known instability under normal storage conditions.

Other:

Hazardous Decomposition or By-Products Decomposition will not occur if handled and stored properly. In case of a fire, carbon dioxide

and carbon monoxide and smoke may be produced.

Possible Hazardous Reactions: None Known

Conditions to avoid Extreme temperatures will cause shortened shelf life of product.

Incompatible Materials Non-water miscible substances.

SECTION 11: Toxicological Information

Acute Toxicity

=			
Substance	LC50 - Inhalation	LD50 - ORAL	LD50 - DERMAL
	450 ppm - 4hr	470 mg/kg - Rat	Intraperitoneal -
2 hutovyothonol	430 ppin - 4111 470 mg/kg - Nat	220 mg/kg Rat	
2-butoxyethanol			Intraveneous 307
			mg/kg - Rat
ethylene glycol monopropyl ether	>2132 ppm 6hr Rat	3089 mg/kg Rat	1337 mg/kg Rabbit

Chronic Effects

Substance	Skin Corrosion / Irritation	Eye Irritation / Damage	Target Organs	Carcinogen or Potential	Respiratory or Skin Sensitization	Germ Cell Mutagenicity
		Moderate Eye				
	Open Irritation -	Irritation - Rabbilt	Central Nervous			
2-butoxyethanol	Rabbit	24hr	System	Not Classified as		
					Not sensitizing	Ames Test -
ethylene glycol monopropyl ether	Slight 24 hr Rabbit	Slight 24 hr Rabbit		Not Classified as	Guinea Pig	Negative

SECTION 12: Ecological Information

Aquatic and or Terrestrial Organism Tests Toxicity Tests

Substance	Test	Species	Results
2-butoxyethanol	LC50	other fish	220 mg/l - 96hr
2-butoxyethanot	, ,		1815 mg/l 24hr
	LC50	Pimephales promelas	>5000 mg/l 96hr
ethylene glycol monopropyl ether	EC 50	Pseudokirchneriell a subcapitata (algea growth test)	>100 mg/l 72 hr

	Dapinia magna	7 3000 Hig/t 40 Hi
EC50	Daphnia magna	>5000 mg/l 48 hr

Persistence and Degradability - Not Biodegradability

Substance	Test	Туре	Duration or Dose	Result	Class
2-butoxyethanol				88%	Ratio BOD/Th BOD
ethylene glycol monopropyl ether	Aerobic		14 d	60.5%	Readily BOD

Bioaccumulative Potential - According to data on the substances, not potentially bioaccumlative

No bioaccumlative data available

Potential to Move from Soil to Groundwater

No data available

Other Adverse Effects

Substance	Test	Туре	Results	Sample Organism Tested	Reference for Ecological Effect
No other data available					

Other Information:

This product is classified as: Not known to be harmful to organisms, may cause long-term adverse effects in the aquatic environment

SECTION 13: Disposal Considerations

All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Waste compliance with applicable laws are the responsibility solely of the waste generator. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Dispose of liquid surplus product via a licensed waste disposal contactor. Do not dispose of liquid product in landfill. See Section 8 for information on appropriate personal protective equipment.

SECTION 14: Transport Information

DOT (US)	Not regulated as a dangerous goods
TGA Classification	Not regulated as a dangerous goods
Mexico Classification	Not regulated as a dangerous goods
IMDG-Code	Not regulated as a dangerous goods
IATA-DGR	Not regulated as a dangerous goods
49 CFR	Not regulated as a dangerous goods

SECTION 15: Regulatory Information

US Federal Regulations

OSHA Hazard Communication Standard (CFR29 1910.1200) NOT Hazardous Chemical

CERCLA - Comprehensive Response Compensation and Liability Act:

California Proposition 65: This product does not contain a chemical known to the State of California to cause cancer,

TSCA - Toxic Substances Control Act: All components of this product and on the TSCA Inventory or are exempt from TSCA Inventory

None

requirements under 40 CFR 720.30.

USA - Clean Air Act

Superfund Amendments and Reauthorization Act of 1986 Title III

SARA Section	313	302
2-butoxyethanol	Yes	No
ethylene glycol monopropyl ether	No	No

State Right-to-Know:

Substance	California Prop 65	Mass-achusetts	New Jersey	Penn-sylvania	Rhode Island
2-butoxyethanol	No	Yes	Yes	Yes	Yes

SECTION 16: Other Information

Date of Original 2.29.24

Revision Date Reason for Revision Notice to the Reader

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third party/persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.