SAFETY DATA SHEET
Regulation (EC) No 1907/2006 and 2020/878 (REACH) *Date Revised: 3/22/22; Supersedes Date:2/24/20*

Section 1 Identification of the Substance/Preparation and of the Company/Undertaking.

1.1 Product Identifier:
Trade Names: Foilcote Liquid, Blue, Red

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against:
Product Use: Plaster Sealant
Uses Advised Against: For professional use only.

1.3 Details of the Supplier of the Substance or Mixture:

Manufacturer
Whip Mix Corporation
361 Farmington Avenue
Louisville, Kentucky, USA 40209
Emergency Telephone Number: (502) 634-1451
Fax Number: (502) 634-4512

EU Importer
Whip Mix Europe GmbH
Wißstrasse 26 – 28
D – 44137 Dortmund
Germany
+49 (0) 231 / 567 70 8-0

1.4 Emergency Telephone Number:

Transportation Emergencies: CHEMTREC 1(800) 424-9300 (U.S. and Canada)
International Calls: 1- 703-527-3887 (Collect calls accepted)

Other Product Information: Infor@whipmix.com

Section 2 Hazard Identification.

2.1 Classification of the Substance or Mixture:

CLP/GHS Classification (1272/2008):

Health Hazards	Physical Hazards	Environmental Hazards
Skin Sensitizer Category 1 (H317)	Not Hazardous	Not Hazardous

2.2 Label Elements:
Warning!

Contains Triazinetriethanol

H317 May cause an allergic skin reaction.

Prevention
P261 Avoid breathing mist or vapors.
P272 Contaminated work clothing should not be allowed out of the workplace.
P280 Wear protective gloves.
Response
P302+P352 IF ON SKIN: Wash hands with plenty of water.
P333+P313 If skin irritation or rash occurs: Get medical attention.
P362+P364 Take off contaminated clothing and wash it before reuse.
Disposal

P501 Dispose of contents and container in accordance with local and national regulations.

2.3 Other Hazards: None

Section 3 Composition/Information on Ingredients.

3.1 Substance: Not applicable

3.2 Mixture:

Substance	CAS No. / EC Number	%	CLP/GHS Classification (1272/2008)	ATE/ Specific Concentration limits/ M-Factor
Triazinetriethanol	4719-04-4 / 225-208-0	0.1-0.5%	Acute Tox. 4 H302 Acute Tox. 2 H330 Eye Irrit. 2 H319 Skin Sens. 1 H317 STOT RE 1 H372	ATE Oral: 1000 mg/kg ATE Inhalation: >0.31 mg/L/ 4 hr ATE Dermal: >4000 mg/kg SCL: Skin Sens. 1: ≥0.1%

See Section 16 for full text of GHS Classifications

Section 4 First-Aid Measures.

4.1 Description of First Aid Measures:
Inhalation: Remove exposed person to fresh air. If irritation or other symptoms persist, get medical attention.
Eyes: Flush with large quantities of water, while holding the eyelids apart. If irritation persists consult a physician.
Skin: Wash skin with soap and water. If skin irritation or rash occurs, get medical attention. Remove contaminated clothing and launder before reuse.
Ingestion: If swallowed, rinse mouth with water. Never give anything by mouth to an unconscious or convulsing person. Get medical attention.

4.2 Most important symptoms/effects, acute and delayed: May cause mild eye irritation. May cause mild skin irritation. May cause an allergic skin reaction. Inhalation of mists may cause mucous membrane and upper respiratory tract irritation. Ingestion may cause gastrointestinal irritation and nausea.

4.3 Indication of any immediate medical attention and special treatment needed: No immediate medical attention is required.

Section 5 Fire-Fighting Measures

5.1 Extinguishing Media: Use media appropriate for surrounding fire.
5.2 Special Hazards Arising from the Substance or Mixture: The product is not flammable or combustible. Thermal decomposition may produce carbon monoxide, carbon dioxide and formaldehyde.
5.3 Advice for Fire-Fighters: Firefighters should wear full emergency equipment and approved positive pressure self-contained breathing apparatus. Cool fire exposed containers with water.

Section 6 Accidental Release Measures.

6.1 Personal Precautions, Protective Equipment and Emergency Procedures: Wear appropriate protective clothing as described in Section 8. Wash hands thoroughly after use. Avoid breathing vapors or mists.
6.2 Environmental Precautions: Report releases as required by local and national authorities.
6.3 Methods and Material for Containment and Cleaning Up: Collect with an inert material and place in appropriate container for disposal or reuse.
6.4 Reference to Other Sections: Refer to Section 8 for personal protective equipment and Section 13 for disposal information.

Section 7 Handling and Storage.

7.1 Precautions for Safe Handling: Avoid contact with eyes, skin and clothing. Avoid breathing vapors or mists. Wear protective clothing as described in Section 8. Wash with soap and water after handling. Keep containers closed when not in use.
7.2 Conditions for Safe Storage, Including any Incompatibilities: Store in a cool, dry, well-ventilated area away from incompatible materials. Protect from physical damage.
7.3 Specific end use(s):
Industrial uses: None identified
Professional uses: Plaster Sealant

Section 8 Exposure Controls/Personal Protection

8.1 Control Parameters:

Triazinetriethanol	None Established

8.2 Exposure Controls:

Recommended Monitoring Procedures: None.

Appropriate engineering controls: Use adequate general or local exhaust ventilation to minimize exposures levels.

Individual Protection Measures: Refer to Reg (EU) 2016/425
Respiratory protection: None normally required. If the exposure levels are excessive an approved dust/mist respirator appropriate for the form and concentration of the contaminants should be used. In the EU refer to EN Standards (EN 149 or 405). Selection and use of respiratory equipment must be in accordance with applicable regulations and good industrial hygiene practice
Skin protection: Wear impervious gloves to avoid prolonged skin contact. In the EU refer to EN 374.
Eye/Face protection: Chemical safety goggles if needed to avoid eye contact. In the EU refer to EN 166.
Environmental Exposure Control: This product is not hazardous to the environment. No specific controls are required.
Other: Impervious clothing as needed to avoid contamination of personal clothing.

Section 9 Physical and Chemical Properties.

9.1 Information on basic Physical and Chemical Properties:

Physical State: Liquid
Appearance: Faint blue slightly viscous liquid/ faint pink slightly viscous liquid
Color: Faint blue or Faint Pink
Odor: Odorless
Melting Point/Freezing Point: 32ºF / 0°C
Boiling Point/Range: 212ºF / 100°C
pH: 8.8
Flash Point: No data available
Evaporation Rate: Same as water
Vapor Pressure: Same as water
Explosive Limits:
LEL: No data available **UEL:** No data available

Vapor Density: Same as water
Relative Vapor Density (at 20°C): No data available

Specific Gravity: No data available
Density/Relative Density: >1
Solubility(ies): Dispersible in water
Octanol/Water Partition Coefficient: No data available
Auto-ignition Temperature: No data available
Decomposition Temperature: No data available
Kinematic Viscosity: Max 6.0 cps @ 77ºF/ 25°C
Particle Characteristics: Not applicable
Flammability (gas, liquid, solid): Not flammable

9.2.1 Information with regard to physical hazard classes: Not applicable

9.2.2 Other Safety Characteristics: Not applicable

Section 10 Stability and Reactivity.

10.1 Reactivity: None known.

10.2 Chemical stability: Stable
10.3 Possibility of hazardous reactions: None known.
10.4 Conditions to avoid: Avoid excessive heat.
10.5 Incompatible materials: Avoid oxidizing agents.
10.6 Hazardous decomposition products: Thermal decomposition may produce carbon monoxide, carbon dioxide and formaldehyde.

Section 11 Toxicological Information.

Potential Health Effects:

Eyes: May cause mild eye irritation with redness and tearing.
Skin: Prolonged skin contact may cause irritation with redness and drying of the skin. May cause an allergic skin reaction (sensitization).
Ingestion: Swallowing may cause gastrointestinal irritation and nausea.
Inhalation: Inhalation of mists may cause irritation to the nose, throat and upper respiratory tract.
Chronic Health Effects: None known.

Acute Toxicity Data:
Acute Toxicity Estimate: Oral >5,000 mg/kg Inhalation: >20 mg/L/4 hr, Dermal: >5,000mg/kg
Triazinetriethanol: Oral rat LD50 1000 mg/kg, Inhalation rat LC50 >0.31 mg/L/4 hr, Dermal rabbit LD50 >4000 mg/kg

Skin Corrosion/Irritation: Based on the available data, the classification criteria are not met.
Serious Eye Damage/Irritation: Based on the available data, the classification criteria are not met.
Respiratory or Skin Sensitization: This product is classified as a Skin sensitizer based on Triazinetriethanol.
Germ Cell Mutagenicity: Based on the available data, the classification criteria are not met.
Carcinogenicity: None of the components are listed as a carcinogen by EU CLP.
Reproductive Toxicity: Based on the available data, the classification criteria are not met.
Specific Target Organ Toxicity:
Single Exposure: Based on the available data, the classification criteria are not met.
Repeated Exposure: Based on the available data, the classification criteria are not met.
Aspiration Hazards: Based on the available data, the classification criteria are not met.

11.2 Information on other hazards: Not applicable

11.2.1 Endocrine disrupting properties: Not applicable

11.2.2 Other information: Not applicable

Section 12 Ecological Data.

12.1 Toxicity:
Triazinetriethanol: 96 hr LC50 Danio rerio >16.07 mg/L, 48 hr EC50 daphnia magna 11.9 mg/L, 72 hr EC50 Desmodesmus subspicatus 6.66 mg/L

12.2 Persistence and degradability: Triazinetriethanol is readily biodegradable.
12.3 Bioaccumulative potential: The product is not expected to bioaccumulate.
12.4 Mobility in soil: No data available
12.5 Results of PBT and vPvB assessment: Not required.
12.6 Endocrine Disrupting Properties: Not applicable
12.7 Other adverse effects: Not required.

Section 13 Disposal Considerations.

13.1 Waste Treatment Methods: Dispose in accordance with all national and local regulations.

Section 14 Transport Information

	14.1 UN Number	14.2 UN Proper Shipping Name	14.3 Hazard Class(s)	14.4 Packing	14.5 Environmental

				Group	Hazards
EU ADR/RID		Not Regulated			
IMDG		Not Regulated			
IATA/ICAO		Not Regulated			

14.6 Special precautions for User: Not applicable
14.7 Maritime transport in bulk according to IMO instruments: Not applicable

Section 15 Regulatory Information.

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:

International Chemical Inventories

Australia: All of the components in this product are listed on the Australian Inventory of Chemical Substances (AICS) or exempt.

Canadian Environmental Protection Act: All of the components of this product are listed on the Canadian Domestic Substances List (DSL) or exempt.

China: All of the components in this product are listed on the Inventory of Existing Chemical Substances in China (IECSC) or exempt.

European Union: All the components in this product are listed on the EINECS inventory or exempt.

Japan: All of the components in this product are listed on the Japanese New and Existing Chemicals Substances (ENCS) Inventory.

Korea: All of the components in this product are listed on the Korean Existing Chemicals List (KECL) or exempt.

New Zealand: All of the components in this product are listed on the New Zealand Inventory of Chemicals (NZIoC) or exempt.

Philippines: All of the components of this product are listed on the Philippines Inventory of Chemicals and Chemical Substances (PICCS) or exempt.

United States: All of the components of this product are listed on the US Toxic Substances Control Act **(**TSCA) inventory

15.2 Chemical Safety Assessment: None required.

Section 16 Other Information.

Date Revised: March 22, 2022
SDS Revision History: Updated Section 2 product classification and updated SDS to new format Reg (EU) 2020/878.
Supersedes Date: February 24, 2020

CLP/GHS Classification and H Phrases for Reference (See Section 3)
Acute Tox. 2 Acute Toxicity Category 2
Acute Tox. 4 Acute Toxicity Category 4
Eye Irrit. 2 Eye Irritation Category 2
Skin Sens. 1 Skin Sensitization Category 1
STOT RE 1 Specific Target Organ Toxicity Repeat Exposure Category 1
H302 Harmful if swallowed
H317 May cause an allergic skin reaction
H319 Causes serious eye irritation
H330 Fatal if inhaled
H372 Causes damage to organs through prolonged or repeated exposure.

Key literature references and sources for data: ECHA database, GESTIS, eChemPortal, TOXNET

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 (CLP): Calculation method

Prepared By: Denise A. Deeds	Translated By:
Date: March 22, 2022	Date: