

Date Revised: 3/28/22; Supersedes: 3/14/19

SAFETY DATA SHEET

Regulation (EC) No 1907/2006 and 2020/878 (REACH)

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

1.1 Product Identifier:

Trade Names: Smoothex Debubblizer

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against:

Product Use: Debubblizer Casting Aid

Uses Advised Against: For professional use only.

1.3 Details of the Supplier of the Substance or Mixture:

Manufacturer EU Importer

Whip Mix Corporation

361 Farmington Avenue

Louisville, Kentucky, USA 40209

Whip Mix Europe GmbH

Wißstrasse 26 – 28

D – 44137 Dortmund

Emergency Telephone Number: (502) 634-1451 Germany

Fax Number: (502) 634-4512 +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 Mixture:

OSHA/WHMIS/GHS/CLP Classification (1272/2008):

Health Hazards	Physical Hazards	Environmental Hazards
Not Hazardous	Not Hazardous	Not Hazardous

2.2 Label Elements:

None required

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
Non-hazardous Ingredients	Mixture	100%	Not Classified	None

The specific identity and/or concentration of composition has been withheld as a trade secret.

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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 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. 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 and carbon dioxide.
- **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.
- **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: Debubblizer Casting Aid

Section 8 Exposure Controls/Personal Protection

8.1 Control Parameters:

Non-hazardous Ingredients	None Established

Refer to local regulations for exposure limits not listed above.

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8.2 Exposure Controls:

Recommended Monitoring Procedures: None.

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

Personal Protective Measurers

Respiratory protection: None normally required. If the exposure levels are exceeded and irritation is experienced 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: None required. For prolonged use wear impervious gloves. In the EU refer to EN 374.

Eye/Face protection: Wear safety glasses if contact is possible. In the EU refer to EN 166.

Other: Impervious clothing as needed to avoid skin contact and contamination of personal clothing.

Section 9 Physical and Chemical Properties.

9.1 Information on basic Physical and Chemical Properties:

Physical State: Liquid Vapor Density: Not available

Appearance: Clear orange liquid Relative Vapor Density (at 20°C): No data available

Color: Orange Specific Gravity: No data available Odor: Odorless Density/Relative Density: 1
Odor threshold: Not available Solubility(ies): Soluble in water

Melting Point/Freezing Point: 32°F / 0°C Octanol/Water Partition Coefficient: No data available

Boiling Point/Range: 212°F/ 100°C

PH: 5.5

Decomposition Temperature: No data available

Flash Point: Not flammable
Evaporation Rate: Same as water

Kinematic Viscosity: No data available
Particle Characteristics: Not applicable

Vapor Pressure: Same as water Flammability (gas, liquid, solid): Not flammable

Explosive Limits:

LEL: Not applicable UEL: Not applicable

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 and carbon

dioxide.

Section 11 Toxicological Information.

Potential Health Effects:

Eyes: May cause mild irritation with redness and tearing. **Skin:** Prolonged skin contact may cause irritation.

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:

Non-hazardous Ingredients: Oral rat LD50 >5000 mg/kg, LD50, Dermal rabbit LD50 >2000 mg/kg

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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: Based on the available data, the classification criteria are not met.

Germ Cell Mutagenicity: Based on the available data, the classification criteria are not met.

Carcinogenicity: None of the components of this product are listed as carcinogens by OSHA, IARC, NTP, or 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:

Non-hazardous Ingredients: No data available.

- **12.2 Persistence and degradability:** Non-hazardous ingredients are readily biodegradable.
- **12.3 Bioaccumulative potential:** The product is not expected to bioaccumulate.
- **12.4 Mobility in soil:** Non-hazardous ingredients are high mobile in soil.
- 12.5 Results of PBT and vPvB assessment: Components do not meet the criteria of PBT or vPvB.
- **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 Group	14.5 Environmental Hazards
US DOT		Not Regulated			
CANADIAN TDG		Not Regulated			
EU ADR/RID		Not Regulated			
IMDG		Not Regulated			
IATA/ICAO		Not Regulated			

14.6 Special precautions: 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:

US Regulations

SARA Section 313 (40 CFR 372): This product contains the following toxic chemical(s) subject to reporting requirements of SARA 313: None

SARA Section 311/312 (40 CFR 370) Hazard Categories: Refer to Section 2 for the OSHA Hazard Classification.

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Comprehensive Environmental Response and Liability Act of 1980 (CERCLA): This product is not subject to CERCLA reporting requirements. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

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

California: This product contains the following substances known to the state of California to cause cancer and/or reproductive toxicity: None

International 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.

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

15.2 Chemical Safety Assessment: None required.

16. Other Information.

• HMIS Rating: Health 0 Flammability 0 Physical Hazard 0 Hazard: 4-Severe; 3-Serious; 2-Moderate; 1-Slight; 0-Minimum

Date Revised: March 28, 2022

SDS Revision History: Updated SDS format to comply with Reg (EU) 2020/878.

Supersedes Date: March 14, 2019

<u>CLP/GHS Classification and H Phrases for Reference (See Section 3)</u> None

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

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Date: March 28, 2022	Date:

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