



Revision Number: 001.2

Issue date: 08/04/2025

**1. IDENTIFICATION**

**Product name:** Fester CF-1000 MEX COMP B **IDH number:** 2958918  
**Product type/** compound mortar  
**Recommended use:**  
**Restriction of Use:** None identified **Region:** Mexico  
**Company address:** **Contact information:**  
 Henkel Capital S.A. de C.V. Telephone: +52 (55) 33003000  
 Boulevard Magnocentro 8 – P2 SETIQ: Phone 01-800-00-214-00 (5559-1588)24 hours.  
 Centro Urbano San Fernando la Herradura SETIQ,, Telephone 01-800-00-214-00 (5559-1588)  
 Huixquilucan Edo. de Mexico, C.P. 52760

**2. HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW**

**DANGER:** H302 - HARMFUL IF SWALLOWED.  
 H314 - CAUSES SEVERE SKIN BURNS AND EYE DAMAGE.  
 H317 - MAY CAUSE AN ALLERGIC SKIN REACTION.

HAZARD CLASS	HAZARD CATEGORY
ACUTE TOXICITY ORAL	4
SKIN CORROSION	1
SERIOUS EYE DAMAGE	1
SKIN SENSITIZATION	1

**PICTOGRAM(S)**



**Precautionary Statements**

**Prevention:** P260 - Do not breathe dust.  
 P264 - Wash affected area thoroughly after handling.  
 P270 - Do not eat, drink or smoke when using this product.  
 P272 - Contaminated work clothing should not be allowed out of the workplace.  
 P280 - Wear protective gloves, clothing, eye and face protection.

**Response:** P301+P312+P330 - IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell. Rinse mouth.  
 P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
 P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing.  
 P304+P340+P310 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or physician.  
 P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P333+P313 - If skin irritation or rash occurs: Get medical attention.  
 P362+P364 - Take off contaminated clothing and wash it before reuse.

**Storage:** P405 - Store locked up.

**Disposal:** P501 - Dispose of contents and/or container according to Federal, State/Provincial and local governmental regulations.

**Other hazards** Not available.

Classification complies with NOM-018-STPS-2015 and is consistent with the provisions of the United Nations Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

See Section 11 for additional toxicological information.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Component(s)	CAS Number	UN no.:	Percentage*
2,2,4(or 2,4,4)-trimethylhexane-1,6-diamine	25513-64-8		30 - 60
m-Phenylenebis(methylamine)	1477-55-0	2735	5 - 10
2,4,6-tris(dimethylaminomethyl)phenol	90-72-2		5 - 10
p-toluenesulphonic acid (containing a maximum of 5 % H <sub>2</sub> SO <sub>4</sub> )	104-15-4		1 - 5

\* Exact percentages may vary or are trade secret. Concentration range is provided to assist users in providing appropriate protections.

### 4. FIRST AID MEASURES

#### First Aid Measures by likely routes of exposure

<b>Inhalation:</b>	Move to fresh air, consult doctor if complaint persists.
<b>Skin contact:</b>	Rinse with running water and soap. Skin care. Remove contaminated clothes immediately.
<b>Eye contact:</b>	Rinse immediately with plenty of running water (for 10 minutes), seek medical attention from a specialist.
<b>Ingestion:</b>	Rinse mouth and throat. Drink 1-2 glasses of water. Seek medical advice.
<b>Most important symptoms and effects (acute and delayed):</b>	The most important known symptoms and effects, both acute and delayed, are described in Section 11: Toxicological Information.
<b>Indication of any immediate medical attention / special treatment needed:</b>	Not available.

### 5. FIRE FIGHTING MEASURES

<b>Extinguishing media:</b>	carbon dioxide, foam, powder, water spray jet, fine water spray
<b>Improper extinguishing agents:</b>	Not available.
<b>Special firefighting procedures:</b>	Wear protective equipment. Wear respiratory protection equipment according to ambient air conditions.
<b>Unusual fire or explosion hazards:</b>	In the event of a fire, carbon monoxide (CO), carbon dioxide (CO <sub>2</sub> ) and nitrogen oxides (NO <sub>x</sub> ) can be released.

**Hazardous combustion products:**

Irritating and toxic gases or fumes may be released during a fire.

## 6. ACCIDENTAL RELEASE MEASURES

Use personal protection recommended in Section 8, isolate the hazard area and deny entry to unnecessary and unprotected personnel.

**Environmental precautions:**

Do not empty into drains / surface water / ground water.

**Clean-up methods:**

Dispose of contaminated material as waste according to Section 13. Remove mechanically.

## 7. HANDLING AND STORAGE

**Handling:**

Ensure that workrooms are adequately ventilated. Avoid skin and eye contact.

**Storage:**

Ensure adequate ventilation. Store in sealed original container. Store in a dry place.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Employers should complete an assessment of all workplaces to determine the need for, and selection of, proper exposure controls and protective equipment for each task performed.

Hazardous Component(s)	ACGIH TLV	OSHA PEL	AIHA WEEL	OTHER
m-Phenylenebis(methylamine)	0.018 ppm Ceiling (SKIN)	None	None	None

**Engineering controls:**

Ensure good ventilation/suction at the workplace.

**Respiratory protection:**

Suitable breathing mask when there is inadequate ventilation.

**Eye/face protection:**

Goggles which can be tightly sealed.

**Skin protection:**

Wear protective equipment. Use of Butyl or Nitrile Rubber gloves is recommended.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical state:</b>	solid
<b>Color:</b>	Light beige
<b>Odor:</b>	Characteristic
<b>Odor threshold:</b>	Not available.
<b>pH:</b>	Not applicable
<b>Vapor pressure:</b>	Not available.
<b>Boiling point/range:</b>	Not available.
<b>Melting point/ range:</b>	Not available.
<b>Density/Relative density:</b>	Not available.
<b>Relative vapor density:</b>	Not available.
<b>Flash point:</b>	Not available.
<b>Flammable/Explosive limits - lower:</b>	Not available.
<b>Flammable/Explosive limits - upper:</b>	Not available.
<b>Autoignition temperature:</b>	Not available.
<b>Flammability:</b>	Not applicable
<b>Evaporation rate:</b>	Not available.
<b>Solubility:</b>	Not available.
<b>Partition coefficient n-octanol/water (logarithmic value):</b>	Not available.
<b>VOC content:</b>	Not available.
<b>Dynamic viscosity:</b>	Not available.
<b>Kinematic viscosity:</b>	Not available.

**Particle characteristics:** Not available.  
**Decomposition temperature:** Not available.

## 10. STABILITY AND REACTIVITY

**Stability:** Stable at normal conditions.  
**Reactivity:** Not available.  
**Hazardous reactions:** None under normal processing.  
**Hazardous decomposition products:** None known.  
**Incompatible materials:** None if used for intended purpose.  
**Conditions to avoid:** None if used for intended purpose.

## 11. TOXICOLOGICAL INFORMATION

**Likely routes of exposure** Skin, Inhalation, Eyes, Ingestion

### Potential Health Effects/Symptoms

**Inhalation:** May cause respiratory tract irritation.  
**Skin contact:** May cause allergic skin reaction. Causes skin burns.  
**Eye contact:** Causes serious eye damage.  
**Ingestion:** Harmful if swallowed.

Hazardous Component(s)	LD50s and LC50s
2,2,4(or 2,4,4)-trimethylhexane-1,6-diamine	None
m-Phenylenebis(methylamine)	Inhalation LC50 (Rat, 4 h) = 1.34 mg/l Inhalation LC50 (Rat, 4 h) = 1.38 mg/l Inhalation LC50 (Rat, 4 h) = 1.16 mg/l
2,4,6-tris(dimethylaminomethyl)phenol	None
p-toluenesulphonic acid (containing a maximum of 5 % H2SO4)	None

Hazardous Component(s)	Immediate Health Effects	Delayed Health Effects	Chronic Health Effects
2,2,4(or 2,4,4)-trimethylhexane-1,6-diamine			
m-Phenylenebis(methylamine)	Irritant Corrosive		Liver Kidney
2,4,6-tris(dimethylaminomethyl)phenol	Irritant	Allergen	
p-toluenesulphonic acid (containing a maximum of 5 % H2SO4)	Irritant		

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
2,2,4(or 2,4,4)-trimethylhexane-1,6-diamine	No	No	No
m-Phenylenebis(methylamine)	No	No	No
2,4,6-tris(dimethylaminomethyl)phenol	No	No	No
p-toluenesulphonic acid (containing a maximum of 5 % H2SO4)	No	No	No

## 12. ECOLOGICAL INFORMATION

**Ecological information:** Do not empty into drains, soil or bodies of water.

<b>Ecotoxicity:</b>	Not available.
<b>Persistence and degradability:</b>	Not available.
<b>Bioaccumulative potential:</b>	Not available.
<b>Mobility:</b>	Not available.
<b>Other ecological information:</b>	Not available.

### 13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

**Recommended method of disposal:** Dispose of in accordance with local and national regulations.

### 14. TRANSPORT INFORMATION

**Road transport ADR:**

**Proper shipping name:** AMINES, SOLID, CORROSIVE, N.O.S. (Isophoronediamine, m-Xylylenediamine)  
**Hazard class or division:** 8  
**Identification number:** UN 3259  
**Packing group:** II

**International Air Transportation (ICAO/IATA)**

**Proper shipping name:** Amines, solid, corrosive, n.o.s. (Isophoronediamine, m-Xylylenediamine)  
**Hazard class or division:** 8  
**Identification number:** UN 3259  
**Packing group:** II

**Water Transportation (IMO/IMDG)**

**Proper shipping name:** AMINES, SOLID, CORROSIVE, N.O.S. (Isophoronediamine, m-Xylylenediamine, Formaldehyde, polymer with 1,3-benzenedimethanamine and phenol)  
**Hazard class or division:** 8  
**Identification number:** UN 3259  
**Packing group:** II  
**Marine pollutant:** Formaldehyde, polymer with 1,3-benzenedimethanamine and phenol

### 15. REGULATORY INFORMATION

No additional information

### 16. OTHER INFORMATION

**This safety data sheet contains changes from the previous version in sections:** Reviewed MSDS. Reissued with new date.

**Prepared by:** Product Safety and Regulatory Affairs  
**Issue date:** 08/04/2025

**DISCLAIMER: This information is considered correct, but it's not exhaustive and will be used only as a guide, which is based on current knowledge of the chemical substance(s) and/or mixture and apply to the appropriate product for safety precautions.**

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