



Revision Number: 002.0

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## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name:	Fester CR 65	IDH number:	1630119
Product type:	Special product	Region:	Mexico
Restriction of Use:	None identified	Contact information:	
Company address:		Telephone:	+52 (55) 33003000
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## 2. HAZARDS IDENTIFICATION

### EMERGENCY OVERVIEW

DANGER:	H315 - CAUSES SKIN IRRITATION. H318 - CAUSES SERIOUS EYE DAMAGE. H335 - MAY CAUSE RESPIRATORY IRRITATION. H350 - MAY CAUSE CANCER. H372 - CAUSES DAMAGE TO ORGANS THROUGH PROLONGED OR REPEATED EXPOSURE.
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HAZARD CLASS	HAZARD CATEGORY
SKIN IRRITATION	2
SERIOUS EYE DAMAGE	1
CARCINOGENICITY	1A
SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE	3
SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE	1

### PICTOGRAM(S)



### Precautionary Statements

Prevention:	P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood. P260 - Do not breathe dust or fumes. P264 - Wash affected area thoroughly after handling. P270 - Do not eat, drink or smoke when using this product. P271 - Use only outdoors or in a well-ventilated area. P280 - Wear protective gloves, clothing, eye and face protection. P302+P352 - IF ON SKIN: Wash with plenty of water.
Response:	P304+P340+P312 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308+P313 - IF exposed or concerned: Get medical attention. P332+P313 - If skin irritation occurs: Get medical attention. P362 - Take off contaminated clothing.

<b>Storage:</b>	P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
<b>Disposal:</b>	P405 - Store locked up.
	P501 - Dispose of contents and/or container according to Federal, State/Provincial and local governmental regulations.

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*
Quartz (SiO <sub>2</sub> )	14808-60-7		40 - 50
Cement, portland, chemicals, low chromate	65997-15-1		40 - 50
Limestone	1317-65-3		10 - 20

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

### 4. FIRST AID MEASURES

<b>Inhalation:</b>	Move to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Seek medical attention immediately.
<b>Skin contact:</b>	Remove contaminated clothing and footwear. Rinse with plenty of water. If skin irritation persists, call a physician.
<b>Eye contact:</b>	Wash with plenty of water immediately and continue for several minutes, holding eyelid open. Consult a doctor. Do not rub eyes; mechanical action may cause corneal damage.
<b>Ingestion:</b>	If conscious, drink plenty of water. Do not induce vomiting. Seek medical attention immediately.
<b>Symptoms:</b>	See Section 11.
<b>Notes to physician:</b>	Treat symptomatically.

### 5. FIRE FIGHTING MEASURES

<b>Extinguishing media:</b>	Water spray (fog), foam, dry chemical or carbon dioxide. Avoid using a direct stream of water.
<b>Special firefighting procedures:</b>	Wear full protective clothing. Wear self-contained breathing apparatus.
<b>Unusual fire or explosion hazards:</b>	In the event of a fire, carbon monoxide (CO) and carbon dioxide (CO <sub>2</sub> ) are released.
<b>Hazardous combustion products:</b>	Toxic fumes.

### 6. ACCIDENTAL RELEASE MEASURES

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

<b>Environmental precautions:</b>	Do not let product enter drains. Dispose of according to Federal, State and local governmental regulations.
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**Clean-up methods:**

Remove mechanically. Rinse away residue with plenty of water. Avoid dust formation. Avoid breathing dust. Avoid skin and eye contact. Do not empty into drains / surface water / ground water.

**7. HANDLING AND STORAGE****Handling:**

Keep in a cool, well ventilated area. Keep container closed. When using do not eat, drink or smoke. Keep out of the reach of children.

**Storage:**

Store in a cool, dry, well-ventilated area. Avoid moisture. Do not store near acids.

**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
Quartz (SiO <sub>2</sub> )	0.025 mg/m <sup>3</sup> TWA Respirable fraction.	2.4 MPPCF TWA Respirable. 0.1 mg/m <sup>3</sup> TWA Respirable. 0.05 mg/m <sup>3</sup> TWA (Respirable dust.) (Respirable dust.) 0.025 mg/m <sup>3</sup> OSHA_ACT (Respirable dust.) 0.05 mg/m <sup>3</sup> PEL Respirable dust.	None	None
Cement, portland, chemicals, low chromate	1 mg/m <sup>3</sup> TWA Respirable fraction.	5 mg/m <sup>3</sup> PEL Respirable fraction. 15 mg/m <sup>3</sup> PEL Total dust. 50 MPPCF TWA	None	None
Limestone	10 mg/m <sup>3</sup> TWA Total dust.	5 mg/m <sup>3</sup> PEL Respirable fraction. 15 mg/m <sup>3</sup> PEL Total dust.	None	None

**Engineering controls:**

Provide adequate local exhaust ventilation to maintain worker exposure below exposure limits.

**Respiratory protection:**

dust mask

**Eye/face protection:**

Protective goggles

**Skin protection:**

Use chemical resistant, impermeable clothing including gloves and either an apron or body suit to prevent skin contact.

**9. PHYSICAL AND CHEMICAL PROPERTIES****Physical state:**

powder

**Color:**

grey

**Odor:**

odourless

**Odor threshold:**

Not available.

**pH:**

12.00 - 12.50

**Vapor pressure:**

Not applicable

**Boiling point/range:**

Not applicable

**Melting point/ range:**

Not applicable

**Specific gravity:**

Not determined

**Vapor density:**

Not applicable

<b>Flash point:</b>	Not applicable
<b>Flammable/Explosive limits - lower:</b>	Not available.
<b>Flammable/Explosive limits - upper:</b>	Not available.
<b>Autoignition temperature:</b>	Not applicable
<b>Flammability:</b>	Not applicable
<b>Evaporation rate:</b>	Not applicable
<b>Solubility in water:</b>	insoluble in water
<b>Partition coefficient (n-octanol/water):</b>	Not available.
<b>VOC content:</b>	Essentially Zero (estimated)
<b>Viscosity:</b>	Not available.
<b>Decomposition temperature:</b>	Not available.

## 10. STABILITY AND REACTIVITY

<b>Stability:</b>	Stable under normal conditions of storage and use.
<b>Reactivity:</b>	Not available.
<b>Hazardous reactions:</b>	None under normal processing.
<b>Hazardous decomposition products:</b>	None known
<b>Incompatible materials:</b>	Acids.
<b>Conditions to avoid:</b>	Humidity Avoid contact with acids.

## 11. TOXICOLOGICAL INFORMATION

<b>Product toxicity data:</b>	None identified.
<b>Relevant routes of exposure:</b>	Skin, Inhalation, Eyes, Ingestion

### Potential Health Effects/Symptoms

<b>Inhalation:</b>	May cause respiratory irritation. This product is irritating to the respiratory system. Chronic exposure to dust containing quartz silica in excess of exposure limits can cause silicosis.
<b>Skin contact:</b>	Causes skin irritation.
<b>Eye contact:</b>	Causes serious eye damage.
<b>Ingestion:</b>	May cause irritation of the stomach

Hazardous Component(s)	LD50s and LC50s	Immediate and Delayed Health Effects
Quartz (SiO <sub>2</sub> )	None	Immune system, Lung, Some evidence of carcinogenicity
Cement, portland, chemicals, low chromate	None	Corrosive, Irritant, Respiratory
Limestone	None	Nuisance dust

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
Quartz (SiO <sub>2</sub> )	Known To Be Human Carcinogen.	Group 1	Yes
Cement, portland, chemicals, low chromate	No	No	No
Limestone	No	No	No

## 12. ECOLOGICAL INFORMATION

**Ecological information:** It has a low ecotoxicity. Do not empty into drains / surface water / ground water.

## 13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

**Recommended method of disposal:** Dispose of in accordance with local and national regulations. Waste disposal with the approval of the responsible local authority.

## 14. TRANSPORT INFORMATION

### Road transport ADR:

Proper shipping name: Not regulated  
Hazard class or division: None  
Identification number: None  
Packing group: None

### International Air Transportation (ICAO/IATA)

Proper shipping name: Not regulated  
Hazard class or division: None  
Identification number: None  
Packing group: None

### Water Transportation (IMO/IMDG)

Proper shipping name: Not regulated  
Hazard class or division: None  
Identification number: None  
Packing group: None

## 15. REGULATORY INFORMATION

No additional information

## 16. OTHER INFORMATION

This safety data sheet contains changes from the previous version in sections: New Safety Data Sheet format.

Prepared by: Product Safety and Regulatory Affairs  
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**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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