

Revision Number: 002.0 Issue date: 11/01/2017

# 1. PRODUCT AND COMPANY IDENTIFICATION

**Product name:** Fester Imperfacil No Mas Salitre IDH number: 2611162 Product type: Special product **Restriction of Use:** None identified Region: Mexico

Company address: Contact information:

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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.

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, eve and face protection. Response: P302+P352 - IF ON SKIN: Wash with plenty of water.

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.

IDH number: 2611162 Product name: Fester Imperfacil No Mas Salitre Storage: P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

P405 - Store locked up.

Disposal: 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 (SiO2)	14808-60-7		40 - 50
Cement, portland, chemicals, low chromate	65997-15-1		40 - 50
Limestone	1317-65-3		10 - 20

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

## 4. FIRST AID MEASURES

Inhalation: Move to fresh air. If breathing is difficult, give oxygen. If not breathing, give

artificial respiration. Seek medical attention immediately.

Skin contact: Remove contaminated clothing and footwear. Rinse with plenty of water. If

skin irritation persists, call a physician.

Eye contact: 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.

Ingestion: If conscious, drink plenty of water. Do not induce vomiting. Seek medical

attention immediately.

Symptoms: See Section 11.

## 5. FIRE FIGHTING MEASURES

Extinguishing media: Water spray (fog), foam, dry chemical or carbon dioxide. Avoid using a direct

stream of water.

Special firefighting procedures: Wear full protective clothing. Wear self-contained breathing apparatus.

Unusual fire or explosion hazards: In the event of a fire, carbon monoxide (CO) and carbon dioxide (CO2) are

released

Hazardous combustion products: 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.

Environmental precautions: 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 (SiO2)	0.025 mg/m3 TWA Respirable fraction.	2.4 MPPCF TWA Respirable. 0.1 mg/m3 TWA Respirable. 0.05 mg/m3 TWA (Respirable dust.) (Respirable dust.) 0.025 mg/m3 OSHA_ACT (Respirable dust.) 0.05 mg/m3 PEL Respirable dust.	None	None
Cement, portland, chemicals, low chromate	1 mg/m3 TWA Respirable fraction.	5 mg/m3 PEL Respirable fraction. 15 mg/m3 PEL Total dust. 50 MPPCF TWA	None	None
Limestone	10 mg/m3 TWA Total dust.	5 mg/m3 PEL Respirable fraction. 15 mg/m3 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 odourless Odor: Odor threshold: Not available. 12.00 - 12.50 pH: Vapor pressure: Not applicable Not applicable Boiling point/range: Melting point/ range: Not applicable Specific gravity: Not determined Vapor density: Not applicable

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Flash point:

Flammable/Explosive limits - lower:

Flammable/Explosive limits - upper:

Autoignition temperature:

Flammability:

Flammability:

Flammability:

Not applicable

Evaporation rate:

Not applicable

Not applicable

Solubility in water: insoluble in water

Partition coefficient (n-octanol/water):

VOC content:

Viscosity:

Decomposition temperature:

Not available.

Not available.

Not available.

# 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of storage and use.

Reactivity: Not available.

**Hazardous reactions:** None under normal processing.

Hazardous decomposition

products:

None known

Incompatible materials: Acids.

Conditions to avoid: Humidity Avoid contact with acids.

# 11. TOXICOLOGICAL INFORMATION

Product toxicity data: None identified.

Relevant routes of exposure: Skin, Inhalation, Eyes, Ingestion

# **Potential Health Effects/Symptoms**

**Inhalation:** 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.

Skin contact:Causes skin irritation.Eye contact:Causes serious eye damage.Ingestion:May cause irritation of the stomach

Hazardous Component(s)	LD50s and LC50s	Immediate and Delayed Health Effects	
Quartz (SiO2)	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 (SiO2)	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

**Issue date:** 11/01/2017

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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