



Material safety data sheet (MSDS)

Name of the hazardous chemical or mixture: Pepe sealer

Rev. 6

Fecha: MAYO 2023

SECTION I. IDENTIFICATION OF THE HAZARDOUS CHEMICAL SUBSTANCE OR MIXTURE AND THE SUPPLIER OR MANUFACTURER.

Name of the hazardous chemical or mixture: Pepe sealer.

Other means of identification: Silicone.

Recommended Use of the producto: This product is used to make interior and exterior seals on windows and panels (see technical sheet).

Use Restrictions: Do not use this product in areas with movement or continuous contact with water.

Name of the manufacturer or distributor: Productos Pennsylvania S.A. de C.V.

Address: Camino a San José No. 1, Fracc. San Pablo Tecnológico, Querétaro, Qro. C.P. 76150

Emergency telephone: (442) 217 3232, (442) 217 3839, Setiq (800) 00 24 00, www.pennsylvania.com.mx

SECTION II. HAZARDS IDENTIFICATION.

This product is classified in accordance with NOM-018-STPS-2015 Globally Harmonized System of Classification and Labeling of Chemical Products (GHS).

Sign elements, including precautionary statements and precautionary pictograms:

Health hazards:

H302 Harmful if swallowed.

H316 Causes slight skin irritation.

H412 Harmful to aquatic organisms.

Signal word: ATTENTION.

Pictograms:



Danger indications:

H302 Harmful if swallowed.

H316 Causes slight skin irritation.

H412 Harmful to aquatic organisms.

Precautionary statements:

P202 Do not handle until all safety precautions have been read and understood.

P273 Do not disperse in the environment.

P332+P313 In case of skin irritation, consult a doctor.



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Other dangers:

P102 Keep out of reach of children.

SECTION III. COMPOSITION / INFORMATION ON INGREDIENTS.

Chemical identity of the substance: Mixture formed by the substances specified below with non-hazardous additions.

| Component | CAS No. | UN No. | % |
|---------------------------------------------|----------|--------|---------|
| Acrylic polymer. | ND. | ND | 10 - 25 |
| Triethanolamine. | 102-71-6 | ND | <5 |
| Cargas Minerales. | ND. | ND | 30-50 |
| Rest of the formula considered confidential | ND. | ND | 10 - 20 |

SECTION IV. FIRST AID MEASURES.

First aid description:

Inhalation: In case of discomfort, move person to a ventilated area with fresh air.

Ingestion: Do not induce vomiting, keep the person on their side, consult your doctor carrying this safety sheet or original container.

Skin Contact: Wash the affected area with plenty of soap and water. If discomfort persists, consult your doctor.

Eye contact: Wash eyes with plenty of water for 15 minutes. If discomfort persists, consult your doctor.

Antidote (if available) or information for the emergency physician: NA.

Other existing health risks: ND.

SECTION V. FIRE-FIGHTING MEASURES.

Suitable extinguishing media: Water spray, foam, carbon dioxide (CO₂), ABC dry powder.

Personal protective equipment for firefighting: Use self-contained breathing apparatus and suit.

Complete protection in case of fire.

Procedure and special precautions during firefighting: Direct the extinguishing agent at the base of the fire.

Fire at an initial distance of 3 meters, following the internal procedures of the fire brigade.



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Combustion products that are harmful to health: Carbon dioxide (CO₂), carbon monoxide (CO) and other combustion gases and fumes.

Conditions leading to another special hazard: Take into account the hazards of other equipment or materials involved.

SECTION VI. MEASURES TO BE TAKEN IN CASE OF ACCIDENTAL SPILL OR ACCIDENTAL RELEASE.

Special procedures and precautions required in cases of leaks or spills: This product There is no risk of leaks or spills. The waste will be disposed of in accordance with the regulations and/or Federal, State and/or laws local.

Environmental precautions: Uncontrolled discharges to soil or water could cause harmful effects adverse ecological effects, the necessary measures must be taken to avoid discharges to the environment, any Spill must be contained and cleaned up immediately before material cures.

Mitigation methods to control the substance: In case of a small spill, clean up immediately with mechanical equipment before the material cures. It will be made available to Federal, State and regulations and/or laws local.

SECTION VII. HANDLING AND STORAGE.

Precautions to be taken for safe handling: Store in a cool, dry and ventilated place of work.

For secure storage, including any incompatibility: Recommended packaging type: Cartridge of plastic.

SECTION VIII. EXPOSURE CONTROLS / PERSONAL PROTECTIVE EQUIPMENT.

Control parameters: None.

| Agent name | No. CAS | Identifier | Qty | Measure | Source |
|------------------------|----------|------------|-----|-------------------|--------------|
| Triethanolamine | 102-71-6 | ND | 5 | mg/m ³ | NOM-010-STPS |
| Isopropanol | ND | ND | 200 | ppm | NOM-010-STPS |
| Monomeros Residuals | ND | ND | 20 | ppm | NOM-010-STPS |

Appropriate technical controls: None.

Personal protective equipment: Suggested.





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SECTION IX. PHYSICO-CHEMICAL PROPERTIES.

Physical state: Creamy paste.
Color: White.
Smell: Acrylic.
Boiling temperature: ND.
Melting temperature: ND.
Ignition temperature: ND.
Autoignition temperature: ND.
Density: 1.60 - 1.75 g/cm³.
Molecular weight: ND.
pH: NA.
Evaporation rate: ND.
Solubility in water: Before drying.
Vapor pressure: ND.
% volatility: 0.3.
Flammable limits: ND.
Sup: ND.
Inf: ND.
VOC (g/L): <19

SECTION X. STABILITY AND REACTIVITY DATA.

The product is considered: Stable.
Incompatible materials: ND.
Spontaneous polymerization: Can not happen.
Conditions to Avoid: ND.
Hazardous decomposition products: Carbon dioxide and carbon monoxide.

SECTION XI. TOXICOLOGICAL INFORMATION.

Information on probable routes of entry: NA.
Symptoms related to physical, chemical and toxicological characteristics: NA.
Immediate and delayed effects, as well as chronic effects from short- or long-term exposure: Likely mild skin irritation.
Acute toxicity: None.
Interactive effects: ND.
Other information: None.

SECTION XII. ECOTOXICOLOGICAL INFORMATION.

Toxicity: ND.
Persistence and degradability: ND.
Bioaccumulative potential: ND.



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Mobility on soil: ND.

Other side effects: None.

SECTION XIII. INFORMATION ON THE DISPOSAL OF THE PRODUCTS.

This product, once cured, does not represent a risk and can be disposed of as urban solids.
It is recommended to check if any special handling is indicated in local legislation.

SECTION XIV. TRANSPORT INFORMATION.

It is not a dangerous material.

Matters relating to transportation by general land communication routes and their related auxiliary services, in relation to the Regulation for the Land Transportation of Hazardous Materials and Waste, of the Ministry of Communications and Transportation applied to each country.

| | |
|---------------------------------|----------------------------|
| 1. UN number: | ND. |
| 2. proper shipping name: | ND. |
| 3. Transport hazard class: | ND. |
| 4. Packing group: | ND. |
| 5. Environmental risks: | Toxic for water organisms. |
| 6. Special precautions for use: | ND. |
| 7. Measures for bulk transport: | None specific. |

SECTION XV. REGULATORY INFORMATION.

None additional.

SECTION XVI. OTHER RELEVANT INFORMATION.

The information is believed to be correct, but is not exhaustive and will be used solely as a guide, which is based on current knowledge of the product and is applicable to appropriate safety precautions for the product.

These data are provided in good faith, as typical values and not as product specific. The user must consider these recommendations in the specific context of the use they wish to give to the product.