



Material safety data sheet (MSDS)

Creation Date: August 2003
 Revision number: 6
 Revision date: July 2022

Word of warning: **WARNING**
 Section pictograms:



Sheet 1 from 3

Pepe sealant

SECTION I Identification of the hazardous chemical substance or mixture and the supplier or manufacturer.

1) Name of the hazardous chemical or mixture: <i>pepe sealant</i>	6) Use Restrictions: <i>Do not use this product in motion area or continuous contact with water.</i>
2) Other means of identification: <i>acrylic sealant</i>	
3) Recommended Use of the product: <i>This product is used for inner and outer seals in canceleria and panels (see technical sheet).</i>	
4) Name of the manufacturer or distributor: <i>Productos Pennsylvania, S.A. de C.V.</i>	7) Emergency telephone: <i>(442) 217 3232 (442) 217 3839</i>
5) Address: <i>Camino a San José No. 1, Fracc. San Pablo Tecnológico Querétaro, Qro. C.P. 76150</i>	

SECTION II Hazard identification.

1) Classification of hazardous chemicals:	Health Hazards: <i>H302 Harmful if swallowed H316 Causes mild skin irritation</i>
Physical hazards: <i>Not a hazardous substance or mixture</i>	
2) Elements signal:	
Precautionary statements: <i>P202 Do not handle until all safety precautions have been read and understood. P273 Avoid release to the environment. P332 + P313 In case of skin irritation, consult a doctor.</i>	
3) Other hazards: <i>P102 Keep out of reach of children.</i>	

SECTION III Composition / Information on Ingredients.

1) For substances: chemical identity of the substance	CAS	UN	%	CLASSIFICATION OF RISKS				NFPA
				H	I	R	E	
2) For mixtures: <i>Acrylic polymer</i>	NA	NA	10-25	1	0	0		
<i>Triethanolamine</i>	102-71-6		<5	2	1	0		
<i>Mineral loads</i>	NA	NA	30-50	1	0	0		
<i>Rest of the formula considered confidential</i>	NA	NA	10-20	1	0	0		

SECTION IV First aid.

Inhalation: <i>In case of discomfort, move the person to a ventilated area with fresh air.</i>	Skin contact: <i>Wash with soap and water.</i>
Ingestion: <i>Do not induce vomiting, keep the person on his side, consult your doctor taking this safety data sheet with you.</i>	Other existing health risks: <i>Get medical attention if irritation or other symptoms occur.</i>
Eye contact: <i>Wash the eyes with plenty of water for 15 minutes, if the discomfort persists consult your doctor.</i>	Antidote (if any) or information for the emergency physician: <i>Not available</i>

SECTION V Fire prevention measures.

a) Extinguishing Media:	b) Personal protective equipment for fire fighting: <i>In initial phase it is not required specific PPE, fire secondary phase 2 or or when temperature and smoke suddenly increases accumulates significantly, should be used structural firefighting equipment, self-contained breathing</i>
Water <input type="checkbox"/> *	
Foam <input type="checkbox"/> ←	
AFFF alcohol <input type="checkbox"/>	c) Procedure and special precautions during fire fighting: <i>Fight fire with any of the extinguishing agents are mentioned, always directing the jet at the base of the fire at an initial distance of 3 meters, it will have emergency brigade, follow the internal protocols.</i>
CO2 <input type="checkbox"/> ←	
PQS <input type="checkbox"/> ←	
Other <input type="checkbox"/>	
d) Conditions that lead to another special risk: <i>Take into account the dangers of other equipment or materials involved.</i>	
e) combustion products which are harmful to health: <i>Carbon dioxide (CO2), Carbon monoxide (CO) and other gases and combustion fumes.</i>	

SECTION VI Measures to be taken in case of accidental spill or accidental release

a) The procedures and precautions required for cases of leaks or spills:
This product has no risk of leakage or spillage. The waste will be disposed of in accordance with Federal, State and / or Local regulations and / or laws.

b) The mitigation methods for controlling the substance:
In case of a small spill, clean up immediately with mechanical equipment before material cures. It will be made available to Federal, State and Local regulations and / or laws.

c) Environmental precautions:
Uncontrolled discharges to the ground or water could have adverse ecological effects, the necessary measures must be taken to avoid discharges to the environment, any spill must be contained and cleaned immediately before the material cures.

SECTION VII Handling and storage.

a) Precautions for safe handling:
Ensure adequate ventilation. Keep away from sources of ignition. It is recommended not to smoke.

b) Conditions for safe storage, including any incompatibilities:
*Store in a cool, dry and ventilated place at the workplace.
 Protect against moisture. Store container in a well ventilated place*

SECTION VIII Exposure controls / personal protection.

Nombre del agente	No CAS	Identificador	Can	Medida	Fuente
Trietanolamina	102-71-6	VLE	5	mg/m ³	NOM-010-STPS
Isopropanol		VLE-PPT	##	ppm	NOM-010-STPS
Monomeros Residuales		VLE-PPT	20	ppm	NOM-010-STPS

a) Control parameters. b) Appropriate engineering controls.
Adequate ventilation.

c) Personal protective equipment. *suggested*

Although it is not a product with significant risks, the use of personal protective equipment indicated is suggested

SECTION IX physico-chemical properties.

a) Boiling point	NA	f) Molecular weight	NA	k) Evaporation rate	NA	p) Flammability Limits	
b) Melting temperature	NA	g) pH	NA	l) water solubility	Before dry	Sup./Inf.	NA
c) Ignition temperature	NA	h) Form	Creamy Pasta	m) Vapor Pressure	NA	q) Density Vap.	NA
d) Autoignition Temperature	NA	i) Color	White	n)% Volatile	0.3	r) VOC (g/L)	<19
e) Decomposition temperature	NA	j) Odor	acrylic	o) Viscosity	NA	s) Density	1.60 - 1.75 g/cm ³

SECTION X Stability and reactivity data

a) The product is considered:	b) Incompatibility (substances to avoid): <i>Undetermined</i>	c) Hazardous decomposition products: <i>CO2, CO</i>
Stable <input checked="" type="checkbox"/>	d) spontaneous Polymerization	
Unstable <input type="checkbox"/>	It can happen <input type="checkbox"/>	
	It can not happen <input checked="" type="checkbox"/>	
	e) Other conditions to avoid in order to avoid reactions: <i>Undetermined</i>	

SECTION XI Toxicological information.

1. likely routes of entry:	4. Acute toxicity:	<i>Any</i>
2. Symptoms:	5. Interactive effects:	<i>Undetermined</i>
3. short- and long-term:	6. Other information:	<i>Any</i>
<i>Undetermined</i>		
<i>Probable skin irritation and eye</i>		

SECTION XII ecotoxicological information.

1. Toxicity: <i>Undetermined</i>	4. Mobility in soil: <i>Undetermined</i>
2. Persistence and degradability: <i>Undetermined</i>	5. Other side effects: <i>None documented</i>
3. Potential for bioaccumulation: <i>Undetermined</i>	

SECTION XIII Information on the disposal of products.

This product once cured no risk and can be disposed of as solid urban. It is recommended to check whether local legislation is given some special handling.

SECTION XIV**Transport information**

It is not a hazardous material

As regards the general transport routes of land communication and related ancillary services in relation to the Regulation for the Land Transport of Hazardous Materials and Waste, the Secretariat of Communications and Transportation

1. UN Number	NA	4. Environmental risks:	NA
2. shipping name UN:	NA	6. Special precautions for user:	NA
3. Hazard class in transport:	NA	7. Measures for bulk transport:	No specific
4. Group packing:	NA		

SECTION XV**Regulatory information.**

Regulation on the Registration, Evaluation, Authorization and Restriction of Chemical Substances and Preparations (REACH) (CE 1907/2006)

SEP: Substances of very high concern for authorization: This product does not contain candidate substances of very high concern at a concentration greater than 0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59) EU-REACH (1907/2006)

Restrictions on use: *This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH)). This product does not contain substances subject to authorization (Regulation (EC) No. 1907/2006 (REACH), Regulation (EC) 1005 / 2009 on ozone-depleting substances (ODS) Not applicable Persistent organic pollutants Chemical Safety Assessment The Chemical Safety Assessment has carried out the Reach registration of Substances for substances registered at > 10 tpa, no Chemical Safety Assessment has been made with the mixture.*

SECTION XVI**Other relevant information.**

Information deemed correct but is not exhaustive and will be used only as a guide, which is based on the present state of knowledge and is applicable to the same appropriate safety precautions

The present data are provided in good faith as typical values and not as product specifications. The recommended for handling procedures are believed generally applicable. However, the user must provide these recommendations in the specific context of use you want to give the product.