



Safety Data Sheet

Date of elaboration: August 2003
 Revision number: 5
 Review date: October 2022

Palabra de advertencia	WARNING
Sección para pictogramas	
<i>Does not apply since the risks are minimal and does not consider identification according to GHS (Globally Harmonized System)</i>	

Sheet 1 of 3

acrilastic®


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

1) Name of the dangerous chemical substance or mixture: <i>Acrilastic</i>	
2) Other means of identification: <i>Acrylic Sealer</i>	
3) Recommended use of the product <i>joint sealant in the construction and canceleria (see technical sheet).</i>	Restrictions on use: <i>Don't use on dirty surfaces or with water</i>
4) Name of the manufacturer or distributor: <i>Productos Pennsylvania, S.A. de C.V.</i>	5) Emergency number: <i>(442) 217 3232 (442) 217 3839</i>
b) Address: <i>Camino a San José No. 1, Fracc. San Pablo Tecnológico Querétaro, Qro. C.P. 76150</i>	

SECTION II Hazard Identification.

1) Clasificación de the dangerous chemical substances.	
Physical dangers <i>ND</i>	Dangers to health: <i>H316 Causes a slight skin irritation</i>
2) Signage elements.	
General prudential advice : <i>P102 Keep out of the reach of children P103 Read the label before using</i>	Intervention/response prudential advice: <i>P332+P313 In case of skin irritation, consult a doctor.</i>
Prevention prudential advice: <i>P262 Avoid al contact with the eyes, skin and clothes. P271 Use outdoors or in a well-ventilated place</i>	Storage prudential advice: <i>P403+P233 Store in a well ventilated place. Keep cool.</i>
	Elimination prudential advice: <i>P501 Remove the content/container</i>
3) Otros peligros:	

SECTION III Composition/information about the components .

1) For substances: Chemical identity of the substance <i>Acrylic polymer Mineral charges Plasticizer The rest of the information is considered confidential</i>	No. CAS	No. ONU	%	NFPA 
	ND	ND	30-50	
	ND	ND	35-55	
	ND	ND	5.0-20	
	ND	ND		
2) For mixtures : <i>NA</i>				



SECTION IV First Aid .

Inhalation: <i>In case of discomfort, move the person to a ventilated area with fresh air</i>	contact with the skin: <i>Wash with plenty of water and soap, if the discomfort persists, consult a doctor.</i>
Ingestion: <i>Drink 1 or 2 glasses of water. If necessary consult a doctor. You should never give anything by mouth to an unconscious person.</i>	Other existing risks for health: <i>ND</i>
Contact with the eyes: <i>Wash with plenty of water for 15 minutes, if the discomfort persists consult a doctor.</i>	Antidote (in case of existing) or information for the urgency doctor: <i>Treatment of exposure will be directed at controlling the symptoms and clinical conditions of the patient.</i>

SECTION V		Fire Measures											
a) Means of extinction:	<table border="1"> <tr><td>Water</td><td>←</td></tr> <tr><td>Foam</td><td>←</td></tr> <tr><td>CO₂</td><td>←</td></tr> <tr><td>PQS</td><td>←</td></tr> <tr><td>Other</td><td></td></tr> </table>	Water	←	Foam	←	CO ₂	←	PQS	←	Other		b) Personal protection equipment for firefighting: <i>In the initial phase PPE, in phase two or secondary structural equipment of firefighter.</i>	
Water	←												
Foam	←												
CO ₂	←												
PQS	←												
Other													
		c) Procedure and special precautions during firefighting. <i>Direct the extinguishing agent to the base of the fire at an initial distance of 3 meters, following the internal procedures of the fire brigade.</i>											
d) Conditions that lead to another special risk	<i>ND</i>												
e) Combustion products that are harmful to health.	<i>Carbon dioxide (CO₂), Carbon monoxide (CO).</i>												

SECTION VI		Measures to be taken in case of accidental spillage or accidental leak	
a) The special procedures and precautions that are required for cases of leaks or spills.	<i>Do the cleaning with: mechanical equipment and subsequently with absorbent material, sand preferably. Will be available for federal, state and local laws.</i>		
b) mitigation methods to control the substance.	<i>In accordance with federal, state and local regulations or laws.</i>		
c) Precautions related to the environment:	<i>Uncontrolled discharge to the ground or water could cause adverse ecological effects, the necessary measures must be taken to avoid discharges to the environment, any spill should be contained and cleaned immediately before the material is cured.</i>		

SECTION VII		Manipulation and storage.	
a) Precautions to be taken for safe handling:	<i>Avoid all contact with the eyes, skin and clothes (make proper use of personal protective equipment)</i>		
b) Conditions for safe storage, including any incompatibilities.	<i>Recommended container type: Cartridge and plastic bucket. Do not package or store in: uncoated foil containers, at temperatures below 3 ° C and above 45 ° C.</i>		

SECTION VIII		Exposure controls / personal protection.	
a) Control parameters. <i>If there are exposure limits, they are listed below. If exposure limits are not displayed, no value will be applied</i>	b) Appropriate engineering controls. <i>Make sure that the area where the product is applied is well ventilated.</i>		
c) Personal protective equipment. <i>Suggested</i>	 		

SECTION IX		Physico-chemical properties.					
a) Boiling temperature	<i>ND</i>	f) Molecular weight	<i>ND</i>	k) Evaporation rate	<i>ND</i>	o) Flammability limits	
b) Melting temperature	<i>ND</i>	g) Molecular weight	<i>ND</i>	l) Solubilized in water	<i>Before drying</i>	Sup.	<i>ND</i>
c) Flash point	<i>ND</i>	h) Physical state	<i>Pasty</i>	m) Vapor pressure	<i>ND</i>	Inf.	<i>ND</i>
d) Autoignition temperature	<i>ND</i>	i) Color	<i>White</i>	n)% volatility	<i>0.3</i>	p) VOC (g / L)	<i><19</i>
e) Density	1.60 - 1.75 g/cm ³	j) Odor	<i>Acrylic</i>				

SECTION X		Stability and reactivity data.					
a) The product is considered:	<table border="1"> <tr><td>Stable</td><td><input checked="" type="checkbox"/></td></tr> <tr><td>Unstable</td><td><input type="checkbox"/></td></tr> </table>	Stable	<input checked="" type="checkbox"/>	Unstable	<input type="checkbox"/>	b) Incompatibility (substances to avoid): <i>ND</i>	c) Hazardous decomposition products: <i>CO₂, CO</i>
Stable	<input checked="" type="checkbox"/>						
Unstable	<input type="checkbox"/>						
		d) Spontaneous polymerization: Can happen It can't happen	<input type="checkbox"/> <input checked="" type="checkbox"/>				
		e) Other conditions to avoid so as not to generate reactions:					

SECTION XI Toxicological information.

1) Information on probable routes of entry and related symptoms.

Inhalation: *Vapors may cause headache, nausea, irritation*

Skin absorption *In prolonged contact it can irritate the skin.*

Ocular *Slightly irritating.*

SECTION XII Ecotoxicological information.

There is no specific information about the effects of this product on flora, fauna and aquatic life. However they must take precautions and avoid coming into contact with the environment.

SECTION XIII Information regarding 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 the local legislation indicates any special handling.

SECTION XIV Information relating to transport.

Regarding transport by general land communication routes and its related auxiliary services, in relation to the Transport Regulations Terrestrial of Materials and Hazardous Waste, of the Ministry of Communications and Transportation.

- a) Risk class in transport
- b) Container and packaging group
- c) UN number
- d) Response guide number
to emergencies in 2016

ND
ND
ND
ND

Additional information for safe transportation:

It is not a hazardous material.

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 for guidance only, which is based on current knowledge of the product and is applicable to the appropriate safety precautions for the product.