

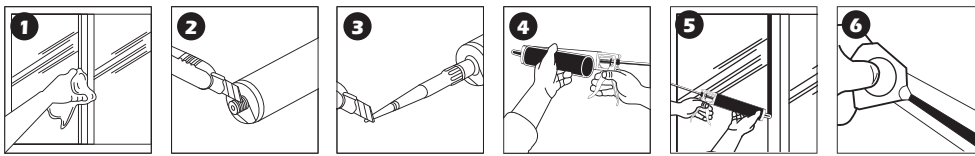
SELLADOR ACRÍLICO MULTIUSOS

El Sellador Acrílico Dogotuls® está diseñado para proporcionar una excelente adherencia al vinilo, aluminio, madera y materiales de construcción o mampostería más comunes. Ideal para reparar pequeñas grietas, sellar y pegar superficies porosas con superficies lisas. Este producto cuenta con una fórmula de curado rápido, con acción fungicida y pintable, lo que permite obtener resultados profesionales, duraderos y resistentes al intemperie.

Instrucciones y Modo de empleo:

Para mejores resultados sugerimos realice una prueba para familiarizarse con las técnicas correctas de aplicación.

1. Las superficies o bordes que desea unir deberán estar limpias y secas, libres de cualquier grasa, aceite, pintura o recubrimiento que puedan intervenir en la adherencia del silicón.
2. Corte la punta del cartucho.
3. Atornille la boquilla y córtela al tamaño deseado.
4. Coloque la botella en la pistola para silicón (revise el catalogo Dogotuls® para ver los modelos disponibles).
5. Aplique el producto de manera uniforme y continua sobre las superficies.
6. Repase el sellador con una espátula en movimiento continuo para obtener orillas perfiladas.



Almacenamiento

Manténganse en un lugar seco con temperatura por debajo de los 25°C. Evite exponer el cartucho al sol. Revise la fecha de vigencia impresa en la botella.

PRECAUCIÓN: Puede provocar irritación ocular grave. Lavé la cara, manos y toda la piel expuesta a fondo después de manipular; Utilice guantes y prendas de protección para su rostro. Use sólo en áreas bien ventiladas. Deseché el contenido y el recipiente en un área de eliminación de residuos aprobada. Nivel de Toxicidad: 81,2% de la mezcla se compone de ingredientes de toxicidad desconocida.

PRIMEROS AUXILIOS: CONTACTO CON LOS OJOS: Enjuague los ojos y debajo de los párpados inmediatamente con abundante agua corriente durante 15 minutos y solicite ayuda médica. Mantenga el ojo bien abierto mientras se lava y retire los lentes de contacto en caso de ser necesario para continuar con el lavado. No frote el área afectada. **CONTACTO CON LA PIEL:** Lavar con agua y jabón como precaución. **INHALACIÓN:** Diríjase a un área bien ventilada y busque atención médica en caso de presentar algún síntoma. **INGESTIÓN:** Si se ingiere, NO inducir el vómito. Enjuague la boca con abundante agua y acuda a su médico en caso de que presente cualquier síntoma. Mostrar esta ficha de seguridad al doctor con el que acuda. **PRINCIPALES SÍNTOMAS Y EFECTOS, AGUDOS Y RETARDADOS:** Sensación de ardor. Notas para el médico: Tratar sintomáticamente.

EN CASO DE EMERGENCIA: Llame al número local correspondiente.

MANTENGA EL PRODUCTO ALEJADO DEL ALCANCE DE LOS NIÑOS.

Guardar bajo llave. Sólo para uso profesional.

Garantía

HERRAMIENTAS IMPORTADAS MONTERREY SA de CV responde por la calidad de los materiales del producto dentro de la vigencia del mismo. Es total responsabilidad del usuario realizar las pruebas previas así como la correcta aplicación del producto.



Propiedades:

- Color: Blanco
- Tiempo de secado24 horas
- VOC: 0.0751 lb/gal
- Elongación1200%
- Dureza (Shore A)25 +/- 5
- Movimiento.....+/- 25%
- Resistencia al corte: 550 psi

1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product Brand Name: PY4010 - SELLADOR ACRÍLICO
Other Names/Synonyms: None
Recommended Use: Sealant - Other
Uses advised against: No information available

Company Contact Information

Herramientas Importadas
Monterrey S A de C V
Concordia #4601 Col. Centro, Apodaca,
N.L., México CP 66600

Emergency Telephone Number

Llame a su número de emergencias local en caso de ser necesario

2. HAZARDS IDENTIFICATION

GHS Classification



Classification: This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Serious eye damage/eye irritation: Category 2

Emergency Overview: Signal word - Warning

Hazard Statements: Causes serious eye irritation

Appearance: Varies

Physical State: Paste Liquid

Odor: Latex

Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling; Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response

None

Eyes

IF IN EYES: Rinse cautiously with water for several minutes; Remove contact lenses, if present and easy to do; continue rinsing; if eye irritation persists: Get medical advice/attention

Precautionary Statements - Storage

None

Precautionary Statements - Disposal

None

Hazards not otherwise classified (HNOC)

Not applicable

Unknown Toxicity

81.2% of the mixture consists of ingredient(s) of unknown toxicity

Other information

No information available.

Interactions with Other Chemicals

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance: Mixture

Chemical Nature: Latex

<u>CAS Number</u>	<u>*Wt %</u>	<u>Component Name</u>
1317-65-3	40 - 70	Limestone
Proprietary	20 - 30	Polymers
1333-86-4	0.1 - 1	Carbon Black (if needed)
13463-67-7	0.1 - 1	Titanium Dioxide (if needed)

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

General Advice: Show this safety data sheet to the doctor in attendance.

Eye Contact

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists. Do not rub affected area.

Skin Contact

Wash with soap and water.

Inhalation

Remove to fresh air.

Ingestion

Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician.

Most important symptoms and effects, both acute and delayed

Burning sensation

Indication of any immediate medical attention and special treatment needed

Notes to Physician

Treat symptomatically

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific Hazards Arising from the Chemical

No information available

Uniform Fire Code

Irritant: Liquid

Hazardous Combustion Products

Carbon oxides

Explosion Data

Sensitivity to Mechanical Impact: No

Sensitivity to Static Discharge: No

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions

Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

Other Information

Refer to protective measures listed in Sections 7 and 8.

Environmental Precautions

Environmental Precautions

Refer to protective measures listed in Sections 7 and 8.

Methods and material for containment and cleaning up

Methods for Containment

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing.

Conditions for safe storage, including any incompatibilities

Storage

Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Products

None known based on information supplied

8. EXPOSURE CONTROLS & PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Supplier Trade Secret	-	TWA: 15 mg/m ³ TWA: 5 mg/m ³ (vacated) TWA: 15 mg/m ³ (vacated) TWA: 5 mg/m ³	TWA: 5 mg/m ³ respirable dust TWA: 10 mg/m ³ total dust
Supplier Trade Secret	TWA: 10 mg/m ³	TWA: 15 mg/m ³ total dust (vacated) TWA: 10 mg/m ³ total dust	IDLH: 5000 mg/m ³
Supplier Trade Secret	TWA: 3 mg/m ³ inhalable fraction	TWA: 3.5 mg/m ³ (vacated) TWA: 3.5 mg/m ³	IDLH: 1750 mg/m ³ TWA: 3.5 mg/m ³ TWA: 0.1 mg/m ³ Carbon black in presence of Polycyclic aromatic hydrocarbons PAH

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits Immediately Dangerous to Life or Health

Other Exposure Guidelines

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992) See section 15 for national exposure control parameters

Appropriate engineering controls

Showers
Eyewash stations
Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/Face Protection

If splashes are likely to occur: Wear safety glasses with side shields (or goggles).

Skin and Body Protection

Wear protective gloves and protective clothing.

Respiratory Protection

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

Hygiene Measures

Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Wear suitable gloves and eye/face protection. Avoid contact with skin, eyes, and clothing. Wear suitable gloves and eye/face protection. Wash hands before and immediately after handling.

9. PHYSICAL & CHEMICAL PROPERTIES

Physical Form: Paste, Liquid
Color: Varies
Odor: Latex
Odor Threshold: No information available
Appearance: Varies

<u>Property</u>	<u>Values</u>	<u>Remarks Method</u>
pH	UNKNOWN	None known
Melting / freezing point	No data available	None known
Boiling point / boiling range	No data available	None known
Flash Point	No data available	None known
Evaporation Rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limit in Air		
Upper flammability limit	No data available	
Lower flammability limit	No data available	
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Specific Gravity	No data available	None known
Water Solubility	No data available	None known
Solubility in other solvents	No data available	None known
Partition coefficient: n-octanol/water	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature	No data available	None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known
Explosive properties	No data available	
Oxidizing Properties	No data available	

Other Information

Softening Point	No data available
VOC Content (g/L)	22
Particle Size	No data available
Particle Size Distribution	No data available

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions

Possibility of Hazardous Reactions

None under normal processing

Hazardous Polymerization

Hazardous polymerization does not occur

Conditions to avoid

None known based on information supplied

Incompatible materials

None known based on information supplied

Hazardous Decomposition Products

Carbon oxides

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation:

Specific test data for the substance or mixture is not available.

Eye Contact:

Specific test data for the substance or mixture is not available. Expected to be an irritant based on components. Irritating to eyes. May cause redness, itching, and pain. May cause temporary eye irritation.

Skin Contact:

Specific test data for the substance or mixture is not available. May cause irritation. Prolonged contact may cause redness and irritation.

Ingestion:

Specific test data for the substance or mixture is not available. Ingestion may cause irritation to mucous membranes. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Component Information

Chemical Name	Oral LD 50	Dermal LD 50	Inhalation LD 50
Titanium Dioxide (CAS# 13463-67-7)	>10,000 mg/kg (rat)	-	-
Carbon Black (CAS# 1333-86-4)	> 15,400 mg/kg (rat)	> 3 g/kg (rabbit)	-

Information on toxicological effects

Symptoms:

May cause redness and tearing of the eyes

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization:

No information available.

Mutagenic Effects:

No information available.

Carcinogenicity:

The table below indicates whether each agency has listed any ingredient as a carcinogen. This product contains titanium dioxide which is classified as a possible carcinogen when present as respirable dust. This is not relevant for this product since it is a liquid. This product contains carbon black which is classified as a possible carcinogen when present as respirable dust. This is not relevant for this product since it is not in a respirable form.

Version: 1.1
Revision Date: 4/30/2015

Chemical Name	ACGIH	IARC	NTP	OSHA
Titanium Dioxide (CAS# 13463-67-7)	-	Group 2B	-	X
Carbon Black (CAS# 1333-86-4)	A3	Group 2B	-	X

ACGIH (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Reproductive Toxicity

No information available.

STOT - single exposure

No information available.

STOT - repeated exposure

No information available.

Chronic Toxicity

No known effect based on information supplied.

Target Organ Effects

Eyes; Skin; Respiratory system; gastrointestinal tract (GI)

Aspiration Hazard

No information available.

Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document

Not applicable

12. ECOLOGICAL CONSIDERATIONS

Ecotoxicity

The environmental impact of this product has not been fully investigated

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Carbon Black (CAS# 1333-86-4)	-	-	-	24h EC50: >5600 mg/L

Persistence and Degradability

No information available.

Bioaccumulation

No information available

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methods

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

Contaminated Packaging

Dispose of contents/containers in accordance with local regulations.

14. TRANSPORT INFORMATION

DOT NOT REGULATED

- Proper Shipping Name: Non-regulated
- Hazard Class: N/A

TDG Not regulated

MEX Not regulated

ICAO Not regulated

IATA Not regulated

- Proper Shipping Name: Non-regulated
- Hazard Class: N/A

IMDG/IMO Not regulated

RID Not regulated

ADR Not regulated

ADN Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA Complies

DSL All components are listed either on the DSL or NDSL

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute Health Hazard: Yes
Chronic Health Hazard: No
Fire Hazard: No
Sudden release of pressure hazard: No
Reactive Hazard: No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

None reportable

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Supplier Trade Secret	X	X	X		
Supplier Trade Secret	X	X	X	X	X
Supplier Trade Secret	X	X	X		X

International Regulations

Mexico

Component	Carcinogen Status	Exposure Limits
Supplier Trade Secret (40-70)		Mexico: TWA= 10 mg/m ³ Mexico: STEL= 20 mg/m ³
Supplier Trade Secret (0.1-1)		Mexico: TWA= 10 mg/m ³ Mexico: STEL= 20 mg/m ³
Supplier Trade Secret (0.1-1)		Mexico: TWA= 3.5 mg/m ³ Mexico: STEL= 7 mg/m ³

Mexico – Occupational Exposure Limits - Carcinogens

Canada

WHMIS Hazard Class
D2B - Toxic materials



16. OTHER INFORMATION

HMIS

Health Hazards:	2*
Flammability:	0
Physical Hazard:	0
Personal Protection:	X

Chronic Hazard Star Legend * = Chronic Health Hazard

Note: The responsibility to provide a safe workplace remains with the user. The user should consider the health hazards and safety information contained herein as a guide and should take those precautions required in an individual operation to instruct employees and develop work practice procedures for a safe work environment. The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by the use of this material. It is the responsibility of the user to comply with all applicable laws and regulations. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

