

Issuing date	14/08/2018
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Revision No.	1

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING				
1.1 PRODUCT IDENTIFIER				
Product Name: Non-stain Plumbers Putty		Code:		Family:
Ingredient Name:	EC number:	REACH registration number:	CAS number:	INCI Name:
Calcium carbonate	207-439-9	No data available	471-34-1	No data available
PDMS	ND	No data available	63148-62-9	No data available
Silicon dioxide	ND	No data available	112926-00-8	No data available

1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND CONTRAINDICATED USES	
Identified uses:	Makes a perfect watertight seal around faucets and drains.

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET	
Manufacturer:	Aztec Plumbing, S.A. de C.V.
Address:	Cuadrados #134. Arco Vial. García, Nuevo León. 66023. México
For more information:	+52 (81) 8121-0129 (L-V 8:00 a 17:30 h) / <a href="http://www.aztec-plumbing.com">www.aztec-plumbing.com</a>
Emergency Phone Number:	+52 (81) 8121 0100

2. HAZARDS IDENTIFICATION	
2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE	
Physical hazards:	Not Classified
Health hazards:	Not Classified
Environmental hazards:	Not Classified

2.2 LABEL ELEMENTS	
Pictograms:	N/A
Signal word:	N/A
Hazard statements:	N/A
Precautionary statements:	N/A

**2.3 OTHER HAZARDS WHICH DO NOT RESULT IN CLASSIFICATION**

No available

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

<b>Chemical name or Family:</b>	Polydimethylsiloxane
<b>Common name/ Synonyms:</b>	PDMS, silicone
<b>%:</b>	Confidential
<b>REACH registration number:</b>	No data available
<b>EC number:</b>	613-156-5
<b>CAS number:</b>	63148-62-9
<b>Chemical name or Family:</b>	Silicon dioxide
<b>Common name/ Synonyms:</b>	-
<b>%:</b>	Confidential
<b>REACH registration number:</b>	No data available
<b>EC number:</b>	601-214-2
<b>CAS number:</b>	112926-00-8
<b>Chemical name or Family:</b>	Calcium carbonate
<b>Common name/ Synonyms:</b>	-
<b>%:</b>	Confidential
<b>REACH registration number:</b>	No data available
<b>EC number:</b>	207-439-9
<b>CAS number:</b>	471-34-1

**4. FIRST AID MEASURES**
**4.1 DESCRIPTION OF FIRST AIDS**

<b>General advice:</b>	This material is a solid mass, do not ingest.
<b>Skin:</b>	Wash thoroughly with soap and water. If irritation develops, contact a physician.
<b>Eyes:</b>	Flush eyes with large amounts of water for 15 minutes. Consult a physician.
<b>Inhalation:</b>	Under normal conditions, it is not expected to generate vapor.
<b>Ingestion:</b>	Do not administer fluids and get medical attention.
<b>Advice to physician:</b>	Treat according to presented symptoms and get medical attention.

**4.2 MOST IMPORTANT SYMPTOMS/EFFECTS**

<b>Skin:</b>	It is not expected to cause irritation.
<b>Eyes:</b>	Could cause a mild eyeirritation.
<b>Inhalation:</b>	No data available.
<b>Ingestion:</b>	It can be harmful to health. In large volumes, it could obstruct the airway.
<b>Delayed effects:</b>	No data available.


5. FIRE FIGHTENING MEASURES	
<b>Flammable properties</b>	
<b>Flash point:</b>	>300 °F
<b>Flash point method:</b>	Theoretical.
<b>Autoignition temperature:</b>	Not known.
<b>Upper flame limit (volume % in air):</b>	Not known.
<b>Lower flame limit (volume % in air):</b>	Not known.
<b>Extinguishing media:</b>	Carbon Dioxide, dry chemical or fine water spray.
<b>Unusual fire and explosion hazards:</b>	There are not unusual fire and explosion hazards.
<b>Special firefighting precautions/instructions:</b>	Evacuate the area at a safe distance. Wear self-contained breathing apparatus approved by NIOSH.




6. ACCIDENTAL RELEASE MEASURES	
6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURE	
This is a solid material, there are no unusual precautions. Always use the necessary protective equipment (See Section 8 for more information). Eliminate any source of flame or ignition, always keeping spilled material away from them.	

6.2 ENVIRONMENTAL PRECAUTIONS	
Use appropriate containment to avoid environmental contamination. Prevent from spreading or entering drains, ditches or rivers by using appropriate barriers.	

6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP	
Collect in container, fiberboard drum or carton.	

7. HANDLING AND STORAGE	
<b>Normal handling:</b>	Always wear recommended personal protective equipment. Follow good manufacturing practices and personal hygiene.
<b>Storage recommendations:</b>	Keep tightly closed in a clean and dry place.

8. EXPOSURE CONTROL / PERSONAL PROTECTION		
<b>Control parameters</b>	No data available.	
<b>Engineering controls</b>	For handling and storage operations, the usual ventilation is adequate.	 USO OBLIGATORIO DE EQUIPO DE PROTECCION
<b>Skin protection:</b>	Latex and nitrile gloves.	

<b>Eye protection:</b>	Wear safety glasses or chemical goggles if eye contact may occur.	
<b>Respiratory protection:</b>	N/A	
<b>Additional recommendations:</b>	N/A	

<b>9. PHYSICAL AND CHEMICAL PROPERTIES</b>	
<b>Appearance:</b>	White solid.
<b>Odor:</b>	Characteristic.
<b>Odor threshold:</b>	Characteristic.
<b>pH:</b>	Not Applicable (applicable to liquids and aqueous solutions).
<b>Melting point/freezing point:</b>	1472-2372 °F (Melting point).
<b>Initial boiling point and boiling range:</b>	Not available.
<b>Flash point:</b>	>311 °F.
<b>Evaporation rate:</b>	Not applicable (solid material).
<b>Flammability:</b>	Not flammable.
<b>Upper/lower flammability or explosive limits:</b>	Not applicable (it does not apply to solids).
<b>Vapor pressure:</b>	Not applicable (solid material).
<b>Vapor density:</b>	Not applicable (solid material).
<b>Density and/or Relative density:</b>	1.92 g/mL
<b>Relative vapor density</b>	Not applicable (solid material)
<b>Solubility(ies):</b>	Insoluble in water
<b>Partition coefficient n-octanol/water:</b>	Not available due to the nature of the material.
<b>Auto-ignition temperature:</b>	Not applicable (applicable to gases and liquids)
<b>Decomposition temperature:</b>	Not applicable (applicable to substances that react spontaneously)
<b>Viscosity/ Kinematic viscosity:</b>	Not applicable (applicable only to liquids)
<b>Explosive properties:</b>	It does not contain chemicals that could be explosive
<b>Oxidizing properties:</b>	It is not a oxidizing substance
<b>Molecular weight:</b>	Not available

<b>Characteristics of the particles:</b>	Not applicable (applies only to liquids)
<b>Other information:</b>	-
<b>10. STABILITY AND REACTIVITY</b>	
<b>Reactivity:</b>	No data available for specific assays related to reactivity for this product
<b>Chemical stability:</b>	Stable at normal conditions.
<b>Possibility of hazardous reactions:</b>	Under normal conditions of storage and use, the production of dangerous reactions is not expected.
<b>Conditions to avoid:</b>	Avoid contact with strong oxidizing agents.
<b>Incompatibilities:</b>	Strong oxidizing agents.
<b>Hazardous decomposition products:</b>	Depending on conditions of fire, CO, CO <sub>2</sub> , and combustible gases may be generated.
<b>Hazardous polymerization</b>	Will not occur.

<b>11. INFORMACIÓN TOXICOLÓGICA</b>	
<b>Information on likely routes of exposure:</b>	Skin, eyes and ingestion are the main routes of exposure.
<b>Potential acute health effects</b>	<b>Eye contact:</b> Could causes a mild eye irritation. <b>Inhalation:</b> No data available. <b>Skin contact:</b> It is not expected to cause skin irritation. <b>Ingestion:</b> Could cause constipation, hypercalcemia and alkalosis.
<b>Symptoms related to the physical, chemical and toxicological characteristics</b>	<b>Eye contact:</b> Could causes a mild eye irritation. <b>Inhalation:</b> No data available. <b>Skin contact:</b> It is not expected to cause skin irritation. <b>Ingestion:</b> Could cause constipation, hypercalcemia and alkalosis.
<b>Delayed and immediate effects and also chronic effects from short and long term exposure</b>	<u>Short term exposure</u> Immediate and Delayed effects: No data available  <u>Long term exposure</u> Immediate and Delayed effects: No data available  <u>Chronic health effects:</u> No data available
<b>Acute toxicity</b>	Oral (Rats) LD50 >5000 mg/kg <sub>bw</sub>
<b>Skin corrosion/irritation</b>	It is not expected to cause skin irritation.
<b>Serious eye damage/eye irritation</b>	Could causes a mild eye irritation.
<b>Respiratory or skin sensitization</b>	No respiratory sensitization data. No skin sensitization is observed.
<b>Germ cell mutagenicity</b>	No data available.
<b>Carcinogenicity</b>	It is not expected to be carcinogenic
<b>Reproductive toxicity</b>	No data available.
<b>Specific target organ systemic toxicity- single exposure</b>	No data available.

<b>Toxicidad sistémica específica del órgano blanco- Exposiciones repetidas</b>	No data available.
<b>Peligro por aspiración</b>	It is not has aspiration toxicity.
<b>Medidas numéricas de toxicidad</b>	No data available.
<b>Información adicional</b>	-

<b>12. ECOLOGICAL INFORMATION</b>	
<b>Toxicity</b>	No available
<b>Persistence and degradability</b>	No available
<b>Bioaccumulative potential</b>	No available
<b>Mobility in soil</b>	No available
<b>Other adverse effects</b>	-

<b>13. DISPOSAL CONSIDERATIONS</b>
<p><b>Disposal considerations:</b> discard as non-hazardous organic solid waste. Incinerate or landfill in accordance with current local, state and federal regulations. The waste collected from spills can be reused.</p> <p>The information offered here is for the product as shipped. Use and/or alteration to the product such as mixing with other materials may significantly change the characteristics of the material and alter the GHS classification and the proper disposal method.</p>

<b>14. TRANSPORT INFORMATION</b>
<p>Transport in accordance with current local, state and federal regulations. The above product is not regulated by IATA and it is free to be transported by any means.</p> <p>For additional information on shipping regulations affecting this material, contact the information number found on the first.</p>

<b>15. REGULATORY INFORMATION</b>
<p><u>U.S.</u> -        TSCA Inventory: Listed        Prop. 65: Not listed.</p> <p><u>Canada.</u> -        Domestic Substances List (DSL): Listed</p> <p><u>Europe.</u> -        European Inventory of Existing Commercial Chemical Substances (EINECS): Listed</p>

<b>16. OTHER INFORMATION</b>	<b>16.</b>
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The information is believed to be correct but is not exhaustive and is intended for guidance only, which is based on current knowledge of the chemical or mixture and is applicable to the appropriate safety precautions for the product.

Users should make independent determinations of suitability and completeness of information from all sources to assure proper use and disposal of these materials, the safety and health of employees and customers, and the protection of the environment.

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