

Prolastic 6500

Section 1. Identification

Common name: Prolastic 6500

Synonym: Not applicable

Material uses: Latex for optimal performance

Supplier / Manufacturer:

La Margna inc

412 avenue Saint-Sacrement

Québec

Québec, Canada, G1N 3Y3 Phone: 1-800-463-6850 In case of emergency:

CANUTEC: (613) 996-6666 (Canada) Chemtrec: (800) 424-9300 (United States)

Section 2. Hazards identifications

Classification:

None

Signal word: None

Hazard statements:

None

Precautionary statements:

None

Section 3. Composition and information on ingredients

Name	CAS	Concentration %
Water	7732-18-5	60 - 80
Vinyl Acrylic Copolymer	N/A	15 - 40

Section 4. First aid measures

Description of first aid if required:

Move out of dangerous area. Consult a physician.

Eye contact:

Rinse eyes thoroughly with water for at least 15 minutes.

Skin contact:

Rinse affected skin with water for at least 15 minutes.

Inhalation:

Bring the conscious victim to fresh air.

Ingestion:

Induce vomiting only if victim is alert.

Indication of immediate medical attention and special treatment needed, if necessary:

Treat according to symptoms. show this safety data sheet to the doctor in attendance.

Most important acute symptoms and effects:

No known acute effects and/or symptoms.

Most important delayed symptoms and effects:

No known chronic effects or symptoms.

Section 5. Fire fighting measures

Flammability of the product:

Non-flammable

Flash point:

N/A

Auto-ignition temperature:

N/A

Products of combustion:

None known

Special protective actions for fire-fighters:

Wear self-contained breathing apparatus and appropriate protective clothing.

Suitable extinguishing media:

Use means of extinction the most suited to the surrounding materials.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:

For non emergency personnel: Evacuate the area.

For emergency personnel: Splash goggles, full suit, chemical resistant gloves (in case of use with the mortar). a self-contained breathing apparatus is recommanded to avoid inhalation of the product. Suggested protective clothing might not be sufficient; consult a specialist before handling this product.

Environmental precautions:

Do not let product enter drains

Methods and material for containment and cleaning up:

Use appropriate tools to put the spilled solid in a convenient waste disposal container.

Section 7. Handling and storage

Precautions in Handling:

Do not ingest. Do not breathe dust. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid contact with skin and eyes.

Precautions in Storage:

Keep container tightly closed in a cool, dry and well-ventilated place. Keep from freezing.

Section 8. Exposure Controls, Personal Protections

Engineering controls:

Use mechanical exhaust or laboratory fumehood to avoid exposure.

Personal protective equipment:

Eyes: Wear safety glasses.

Skin/body: Wear a lab coat or any other appropriate protective clothing.

Respiratory: If ventilation is insufficient, choose appropriate respiratory protection according to levels and duration of

exposure.

Hands: Wear chemical resistant protective gloves.

Section 9. Physical and chemical properties

Physical state: Liquid

Color: White
Odour: Odorless

Melting point/Freezing point: 0°C / 32°F (approximative)

Boiling point: 100°C / 212°F (approximative)

Appearance: Milky

Flash point: Data not available

Auto-ignition temperature: Data not available

pH: From 8.5 to 10.0 **Solubility:** Miscible

Vapour pressure: 17 @ 20°

Density: 1.0 - 1.2

Section 10. Stability and reactivity

Chemical stability: Stable under recommended storage conditions. **Conditions to avoid:** Incompatible materials, excessive heat, freeze

Incompatible materials: Strong oxidizing agents, strong acids

Hazardous decomposition products: None known

Section 11. Toxicological information

Acute toxicity:

None

Skin corrosion/irritation:

Not applicable

Serious eye damage/irritation:

Not applicable

Respiratory or skin sensitisation:

Not applicable

Gem cell mutagenicity:

Not applicable

Carcinogenicity:

Not applicable

Reproductive toxicity:

Not applicable

STOT- Single exposure:

Not applicable

STOT- repeated exposure:

Not applicable

Aspiration hazard:

Not applicable

Information on likely route of exposure:

Not applicable

Section 12. Ecological information

Ecological data for aquatic environments:

None

Persistence and degradability:

Data not available

Bioaccumulative potential:

Data not available

Mobility in soil:

Data not available

Other adverse effects:

Data not available

Section 13. Disposal considerations

Waste disposal:

Dispose of the chemical waste is in conformity with the federal, provincial and local laws. Store the residues of the product in safe containers. Place the containers in storage area of dangerous chemical waste.

Section 14. Transportation information

No TDG/DOT/IMDG/IATA Classification

Section 15. Regulatory information

General product information:

Learn to pronounce This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations and the SDS contains all the required information.

Section 16. Additional information

Date of issue:

2019-10-18

Version:

1.00

Elaborated by:

Toxyscan inc.

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Références:

- Répertoire toxicologique of la Commission des normes, de l'équité, de la santé et de la sécurité du travail.
- Registry of Toxic effects of Chemical Substances of the Canadian Centre for Occupational Health and Safety.
- Material safety data sheet from the manufacturer.
- Hazardous Products Regulations (DORS/2015-17).
- Canadian Transport of Dangerous Goods.
- GHS (rev.7) (2017) globally harmonized system of classification and labeling of chemicals united nations