

SAFETY DATA SHEET

CS01cBLqCT0B100

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

MANUFACTURER – Curapipe System Ltd.
 2 Packer Str. Kiryat Malachi
 Zip code 8305907 Israel
 email: info@curapipe.com

- ◆ PRODUCT NAME – B
- ◆ PACKAGE NAME – CS01cBLqCT0B100
- ◆ PRODUCT CLASS – Epoxy resin.
- ◆ Revised: September 2021

2. HAZARDS IDENTIFICATION

Classification according to Regulation (EC) No 1272/2008:

H315: Causes skin irritation
 H317: May cause an allergic skin reaction
 H319: Causes serious eye irritation
 H411: Toxic to aquatic life with long-lasting effects
 H317: May cause an allergic skin reaction

Pictogram:



Signal word:

Warning

Other hazards:

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CLASSIFIED INFORMATION

4. FIRST AID MEASURES

After skin contact:

Immediately remove contaminated clothing, remove the excess, wash with plenty of water and soap and rinse with water accurately. In case of accident, seek medical advice.

After eye contact:

Rinse immediately with plenty of water for at least 15 minutes. In case of accident, seek medical advice.

After swallowing:

Rinse mouth with water. If symptoms persist, seek medical attention.

After inhalation:

Remove from the contaminated area move person into fresh air. If necessary, give artificial respiration and seek medical advice.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: water, foam, extinguishing powder, carbon dioxide.



SAFETY DATA SHEET

CS01cBLqCT0B100

<p>Special protective equipment for fire fighters. Wear self-contained breathing apparatus.</p>
<p>6. <u>ACCIDENTAL RELEASE MEASURES</u></p> <p>Individual precautions: Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation.</p> <p>Environmental precautions: Keep the product away from superficial and underground water. Prevent product entering waters or drainage system, or polluting soil or plants.</p> <p>Cleaning procedures: Soak up with inert material in accordance with law regulations. Dispose of as hazardous waste. Keep in suitable, closed containers for disposal. Wash with water and detergents.</p>
<p>7. <u>HANDLING AND STORAGE</u></p> <p>Handling – Use personal protection. Provide adequate ventilation. Avoid vapors inhalation. Avoid contact with skin and eyes.</p> <p>Explosion – No special measures required.</p> <p>Storage – Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Storage class (TRGS 510): Combustible liquids.</p>
<p>8. <u>EXPOSURE CONTROLS/PERSONAL PROTECTION</u></p> <p>Working area – should be well ventilated.</p> <p>Eye/face protection - wear safety glasses with side-shields in circumstances where there is a risk of penetrative eye injuries under appropriate government standards such as NIOSH (US) or EN 166(EU).</p> <p>Skin protection - use protective clothing, exercising reasonable personal cleanliness.</p> <p>Hand protection – handle with gloves. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Wash hands at the end of each work session.</p> <p>Respiratory protection - necessary in case the area is not well ventilated (mask with adequate filters).</p> <p>Protective equipment should comply with the requirements of European or national legislation.</p>
<p>9. <u>PHYSICAL AND CHEMICAL PROPERTIES</u></p> <p>Physical state: Liquid Color: Yellowish Odor: No data available Flash point: > 113 C Relative density: 1 +/-0.02 @ 250C Solubility in water: slightly Solubility in organic solvents: soluble Flammability limits (% in volume): No data available</p>



SAFETY DATA SHEET

CS01cBLqCT0B100

10. STABILITY AND REACTIVITY

Stable under normal conditions, hazardous exothermic polymerization may occur.

Materials to avoid: acids and oxidizing agents.

Hazardous decomposition products: in case of thermal decomposition may produce carbon monoxide, carbon dioxide and oxides of nitrogen.

11. TOXICOLOGICAL INFORMATION

Acute toxicity: LD50 Oral - rat - 2.000 mg/kg. Remarks: Behavioral: Somnolence (general depressed activity). Lungs, Thorax, or Respiration: Dyspnea. Nutritional and Gross Metabolic: Weight loss or decreased weight gain.

Ingestion:

May cause burns of mouth and throat.

Skin absorption:

Irritating to skin. May cause sensitization by skin contact.

Inhalation:

Vapor is irritating and may cause lung damage.

Eye contact:

May cause serious eye irritation.

12. ECOLOGICAL INFORMATION

This product is not biodegradable.

Do not empty into drains.

Do not allow large quantities of product to reach ground water, drinking water systems.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local and national regulations. Hand over to authorized disposer.

Do not dispose in sewage system.

14. TRANSPORT INFORMATION

ADR/RID:

UN Number 3082

Packaging group III

Label 9

Proper Shipping Name: environmentally hazardous substance, liquid, n.o.s.

IATA:

IATA class 9

UN Number 3082

Packaging group III

Label 9

Proper Shipping Name: environmentally hazardous substance, liquid, n.o.s.



SAFETY DATA SHEET

CS01cBLqCT0B100

15. REGULATORY INFORMATION

National regulatory information – no information available.

International legislation/requirements – no information available.

16. OTHER INFORMATION

Training - workers must be trained in the proper use and handling of this product as required under applicable regulations.

Restrictions on use - only for industrial use.

DISCLAIMER

While the information and recommendations in these publications are to the best of our knowledge, information and belief accurate at the date of publication. NOTHING HERIN IS TO BE CONSTRUED AS A WARRANTY, EXPRESS OR OTHERWISE.

IN ALL CASES, IT IS THE RESPONSIBILITY OF THE USER TO DETERMINE THE APPLICABILITY OF SUCH INFORMATION AND RECOMMENDATIONS AND THE SUITABILITY OF ANY PRODUCT FOR ITS OWN PARTICULAR PURPOSE.

THE PRODUCT MAY BE HAZARDOS AND SHOULD BE USED WITH CAUTION. WHILE CERTAIN HAZARDS ARE DESCRIBED IN THIS PUBLICATION, NO GUARANTEE IS MADE THAT THESE ARE THE ONLY HAZARDS THAT EXIST

Hazards, toxicity and behavior of the products may differ when used with other materials and are dependent upon the manufacturing circumstances or other processes. Such hazards, toxicity and behavior should be determined by the user and made known to handlers, processors and end users.

Enquiries should be addressed to :

Curapipe System Ltd.

2 Pecker Str. Kiryat Malachi

Zip code 8305907 Israel

www.curapipe.com | Email info@curapipe.com

Tel/Fax: +972-8-9711968