



SAFETY DATA SHEET

CS05cLLqBLC3x01

<p>1. <u>IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING</u></p> <p>MANUFACTURER – Curapipe System Ltd. 2 Pecker Str. Kiryat Malachi Zip code 8305907 Israel email: info@curapipe.com</p> <ul style="list-style-type: none">◆ PRODUCT NAME – Lc◆ PRODUCT NUMBER – CS05cLLqBLC3x01◆ Revised: September 2021
<p>2. <u>HAZARDS IDENTIFICATION</u></p> <p>Not a hazardous substance or mixture according to EC-directives 67/548/EEC or 1999/45/EC., The product does not need to be labelled in accordance with EC directives or respective national laws. Other hazards - none</p>
<p>3. <u>COMPOSITION/INFORMATION ON INGREDIENTS</u></p> <p>Classified information</p>
<p>4. <u>FIRST AID MEASURES</u></p> <p>After skin contact: After contact with skin, remove product mechanically. Get medical attention if symptoms occur.</p> <p>After eye contact: Rinse immediately with plenty of water. Consult a physician for specific advice.</p> <p>After swallowing: Do NOT induce vomiting. Give small amounts of water to drink. Get medical attention.</p> <p>After Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms persist.</p>
<p>5. <u>FIRE-FIGHTING MEASURES</u></p> <p>Suitable extinguishing media : Carbon dioxide Foam. Water spray Dry chemical.</p>
<p>6. <u>ACCIDENTAL RELEASE MEASURES</u></p> <p>Personal precautions, protective equipment and emergency procedures: Caution: Contaminated surfaces may be slippery. Use personal protective equipment.</p> <p>Environmental precautions: Do not allow runoff to sewer, waterway or ground.</p> <p>Methods and material for containment and cleaning up: Collect spillage with granulates, sawdust, rags or other absorbent.</p>
<p>7. <u>HANDLING AND STORAGE</u></p> <p>Handling – Avoid contact with eyes, skin, and clothing. Wear appropriate personal protective equipment.</p> <p>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.</p>



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Working area – should be ventilated.

Eye/face protection - wear safety glasses with side-shields in circumstances where there is a risk of penetrative eye injuries.

Skin protection - no specific requirement.

Hand protection - appropriate protection (e.g. gloves, barrier cream) is recommended for workers who suffer from dermatitis or sensitive skin. Wash hands at the end of each work session.

Protective equipment should comply with the requirements of European or national legislation.

9. PHYSICAL AND CHEMICAL PROPERTIES

Viscous liquid, colorless and odorless.

Melting point (°C): <-60 °C

Boiling point/boiling range: >315 °C

Flash Point: >300 °C Method: DIN 51376

Evaporation Rate: No data available.

Vapour pressure: < 0,1 hPa at 20 °C Method: No data available.

Vapor Density: >1,0

Density: 0,97 g/cm³ at 20 °C Method: DIN 51757.

Viscosity, dynamic: 50 mPa.s at 23 °C Method: No data available.

10. STABILITY AND REACTIVITY

Stable under normal conditions.

Possibility of hazardous reactions - no hazardous reactions.

Avoid temperatures above 150°C.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity: LD50 Rat male and female Dose: > 5.000 mg/kg

Acute inhalation toxicity: LC50 Rat Dose: > 535 mg/l

Exposure time: 1 h Aerosols

Acute dermal toxicity: LD50 Rabbit Dose: > 10.000 mg/kg

Skin irritation: Rabbit Exposure time: 24 h Result: No skin irritation

Eye irritation: Rabbit Result: No eye irritation

Sensitization: Magnusson-Kligmann Guinea Pig Result: In tests with guinea-pigs, the product did not show a sensitising effect (OECD 406; GPMT according to Magnusson-Kligman).

Human experience: According to current knowledge, polydimethylsiloxanes are not physiologically a problem; but contact with eyes can cause short time, harmless, reversible blurred vision, due to the formation of an oil film on the eye.

Genetic Toxicity in vitro: Test type: Ames-Test Result: negative (not mutagenic)



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<p>12. <u>ECOLOGICAL INFORMATION</u></p> <p>Toxicity to fish: LC0 Species: Leuciscus idus Dose: 200 mg/l Exposure time: 96 h</p> <p>Toxicity to microorganisms: EC0 Species: Pseudomonas putida Dose: > 10.000 mg/l</p>
<p>13. <u>DISPOSAL CONSIDERATIONS</u></p> <p>Disposable waste.</p> <p>Empty Packages – Disposal must be made according to official regulations.</p>
<p>14. <u>TRANSPORT INFORMATION</u></p> <p>Transported in sealed containers.</p> <p>UN number - not regulated.</p> <p>UN proper shipping name - not regulated.</p> <p>Transport hazard class(es) - not regulated.</p> <p>Packing group - not regulated.</p> <p>Environmental hazards - not applicable.</p> <p>Special precautions for user - Keep away from foodstuffs and animal feed.</p>
<p>15. <u>REGULATORY INFORMATION</u></p> <p>National regulatory information – no information available.</p> <p>International legislation/requirements – no information available.</p>
<p>16. <u>OTHER INFORMATION</u></p> <p>Training - workers must be trained in the proper use and handling of this product as required under applicable regulations.</p> <p>Restrictions on use - only for industrial use.</p>



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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: +972-8-9711968