

SAFETY DATA SHEET (SDS)

Rev. 03/30/2018

1 of 4

1: CHEMICAL AND COMPANY IDENTIFICATION

Product Identifier: LavaLock® Red Silicon SS mesh reinforced Tadpole (silicone-coated steel)

Identified Uses: Thermal Protection Limitations: Maximum Continuous Operating Temperature to 500°F (260°C)

Island Outdoor, LLC. 47 Mall Drive, Ste. 4, Commack, NY 11725 USA

Emergency Telephone: 1-631-648-3403* *Contact during business hours, M-F, 9am - 5:00pm EST

2: HAZARDS IDENTIFICATION

NOTE: This product is an "Article" defined in the OSHA regulations as a manufactured item which... 1) is formed to a specific shape or design during manufacture; 2) has end use functions dependent in whole or part upon its shape or design during end use; and 3) does not release, or otherwise result in exposure to, a hazardous chemical under normal conditions of use. Any product which meets the definition of an "Article" is exempt from the requirements of the standard. Therefore this product is not considered to be or to contain hazardous chemicals under the OSHA Hazard Communication Standard, 29 CFR 1910.1200. The following information is provided to assist the user in evaluating potential end-use risks and applying appropriate protections and precautions according to governing laws & regulations. Island Outdoor, LLC assumes no liability for the accuracy and completeness of this information or any injuries or damages resulting from use of the specified products.

POTENTIAL HEALTH EFFECTS

Eye Contact: May cause mild eye irritation Skin Contact: May cause mild skin irritation Inhalation: Not Applicable Ingestion: None Known Medical conditions aggravated by exposure: None Known Chronic effects/carcinogenic: None Known IARC Monographs: None Known Other Health Hazards: None Known

End pg 1

SAFETY DATA SHEET (SDS)

Rev. 03/30/2018

2 of 4

3: COMPOSITION AND INFORMATION ON INGREDIENTS

COMPONENT NAME C.A.S. NUMBER % by WEIGHT 304 Stainless steel 65997-19-5 20 – 80% Fully Polymerized Silicone Rubber Proprietary 20 – 80%

4: FIRST AID MEASURES

Inhalation: If irritation or discomfort occurs, move to fresh air and seek medical advice. Eyes: If irritation or discomfort occurs wash liberally with clean water, do not rub. Seek medical advice if necessary. Ingestion: Ingestion is unlikely, however if ingested seek medical advice. Skin: Wash hands thoroughly with soap/water. If irritation persists seek medical advice.

5: FIRE FIGHTING MEASURES

Flash Point: N/A Upper Flammable Limit: N/A Lower Flammable Limit: N/A Auto-ignition Temperature: N/A Unusual Fire/Explosion Hazards: N/A Special Fire Fighting Procedures: In sustained fire, use self-contained breathing apparatus. Silicone Rubber and packing materials could be combustible or decompose. Extinguishing Media: Water spray, carbon dioxide, dry chemical, foam.

6: ACCIDENTAL RELEASE MEASURES

Clean Up Method: Material is a solid. Vacuum with appropriate filter, wet mop or wet sweep. Waste Disposal Method: Materials in this product are in solid form and considered inert. Dispose of waste in accordance with respective local and federal government regulations.

7: HANDLING AND STORAGE

Handling: N/A Storage: Clean, dry storage Other Precautions: N/A

End pg 2

SAFETY DATA SHEET (SDS)

Rev. 03/30/2018

3 of 4

8: EXPOSURE CONTROLS AND PERSONAL PROTECTIVE EQUIPMENT

Engineering Controls: N/A Eyes and Face Protection: As necessary to comply with applicable local and federal agency regulations. Skin Protection: Gloves and long sleeves/pants recommended to prevent possible skin irritation. Respiratory: As necessary to comply with applicable local and federal agency regulations. Exposure Guidelines: N/A

9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Elastomer-coated, knitted steel structure (sleeve, tadpole, or similar). Odor/Odor Threshold: N/A pH: N/A Melting/Freezing Point: N/A Boiling Point/Range: N/A Flash Point: N/A Flammability/Explosion: N/A Vapor Pressure/Density: N/A Solubility: N/A Partition Coefficient: N/A Auto-ignition Temp: N/A Decomposition Temp: N/A Viscosity: N/A

10: STABILITY AND REACTIVITY

Chemical Stability: Stable Hazardous Polymerization: Will not occur. Conditions to Avoid: None known. Incompatible Materials: None known. Consult chemical manufacturer for compatibility with components in Section 3. Hazardous Combustion & Decomposition By-Products: Thermal breakdown of this product during fire or very high heat conditions may create: traces of partially oxidized carbon, nitrogen, and hydrogen compounds, water vapor, amorphous silicon oxides (amorphous silica) and formaldehyde.

11: TOXICOLOGICAL INFORMATION

Exposure Modes: Potential exposure from direct skin/eye contact with solid material. Acute Effects: Mild skin, eye and throat irritation (Refer to Section 2). Chronic Effects: None Known.

End pg 3

SAFETY DATA SHEET (SDS)

Rev. 03/30/2018

4 of 4

12: ECOLOGICAL INFORMATION

Not Known

13: DISPOSAL INFORMATION

Waste Disposal Method: Materials in this product are in solid form and considered inert. Dispose of waste in accordance with respective local and federal government regulations.

14: TRANSPORT INFORMATION

DOT /UN/NA Name: N/A DOT/UN/NA Hazard: N/A DOT /UN/NA Label: N/A

15: REGULATORY INFORMATION WHMIS Hazard Class: Not Known. EPA SARA (311, 312) Not Listed. EPA SARA (313): Not Listed. EPA CERCLA Hazardous Substances: Not Listed. RoHS Compliant: YES REACH Compliant: YES

16: OTHER INFORMATION

DISCLAIMER: 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 as guidance for safe handling, use, storage, transportation and release and is not considered a warranty nor a quality specification. The responsibility for the safe handling, application and compliance with existing laws and regulations lies solely with the receiver/user of the product. Davlyn Manufacturing Co., Inc. assumes no liability for the accuracy and completeness of this information or any injuries or damages resulting from use of the specified products.

This SDS sheet crosses over to Manufacturer SDS sheet.

End