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SAFETY DATA SHEET

1. Identification

Product identifier: SILBIONE LSR 4360 A

Recommended use and restriction on use

Recommended use: Medical / paramedical.

Restrictions on use: None known.

Manufacturer/Importer/Supplier/Distributor Information

Manufacturer

Company Name: Bluestar Silicones USA Corp.

Address: 7979 Park Place Road

29745 York, SC

Telephone: +1 (803) 792-3000 Fax: +1 (803) 684-7202

Contact Person:

e-mail: product.stewardship@bluestarsilicones.com

Supplier

Company Name: Bluestar Silicones USA Corp.
Address: Two Tower Blvd, Suite 1601
08816-1100 East Brunswick, NJ

11 (732) 227 2060

Telephone: +1 (732) 227-2060 Fax: +1 (732) 249-7000

Contact Person:

e-mail: product.stewardship@bluestarsilicones.com

Emergency telephone number: +1 (800) 424-9300 CHEMTREC

2. Hazard(s) identification

Hazard Classification

Not a hazardous substance or mixture according to GHS.

Label Elements

Hazard Symbol: No symbol

Signal Word: No signal word.

Hazard Statement: Not applicable

Precautionary Statement

Prevention: Not applicable

Response: Not applicable

Storage: Not applicable

Disposal: Not applicable

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Other hazards which do not result in GHS classification:

No data available.

3. Composition/information on ingredients

Mixtures

Composition Comments: Mixture of Polyorganosiloxanes, fillers, additives.

4. First-aid measures

General information: For further information refer to section 8 "Exposure-controls/personal

protection".

Ingestion: Do not induce vomiting. Rinse mouth thoroughly. Get medical attention if

symptoms occur.

Inhalation: Under normal conditions of intended use, this material is not expected to be

an inhalation hazard.

Skin Contact: Wash skin thoroughly with soap and water. Seek medical attention if

irritation develops or persists.

Eye contact: Immediately rinse with water for several minutes. Continue to rinse for at

least 15 minutes. Seek medical attention if irritation develops or persists or

if visual changes occur.

Most important symptoms/effects, acute and delayed

Symptoms: None known.

Hazards: No specific recommendations.

Indication of immediate medical attention and special treatment needed

Treatment: No specific recommendations.

5. Fire-fighting measures

General Fire Hazards: No specific recommendations.

Suitable (and unsuitable) extinguishing media

Suitable extinguishing

media:

Dry chemical, alcohol resistant foam or carbon dioxide (CO2).

Unsuitable extinguishing

media:

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from

the chemical:

Product will burn under fire conditions. Hazardous Decomposition Products

: formaldehyde, oxides of carbon and silica.

Special protective equipment and precautions for firefighters

Special fire fighting procedures:

Water spray should be used to cool containers.

procedures

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Special protective equipment

for fire-fighters:

Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing. Use water to keep fire exposed

containers cool and disperse vapors.

6. Accidental release measures

Personal precautions,

protective equipment and emergency procedures:

Use personal protective equipment. See Section 8 of the MSDS for

Personal Protective Equipment.

Methods and material for containment and cleaning

Sweep or scoop up and remove.

Notification Procedures: Caution: Contaminated surfaces may be slippery. For waste disposal, see

section 13 of the MSDS.

Environmental Precautions: Do not allow to enter drains, sewers or watercourses.

7. Handling and storage

Precautions for safe handling: See Section 8 of the MSDS for Personal Protective Equipment. For further

information, refer to Section 10: "Stability and Reactivity".

Conditions for safe storage,

including any incompatibilities: Store in tightly closed original container in a dry, cool and well-ventilated

place.

8. Exposure controls/personal protection

Control Parameters

Occupational Exposure Limits

None of the components have assigned exposure limits.

Appropriate Engineering

Controls

No specific recommendations.

Individual protection measures, such as personal protective equipment

General information: Provide sufficient ventilation during operations which cause vapor

formation. This product can form formaldehyde vapors when heated to

temperatures above 150 degrees C in the presence of air.

Eye/face protection: Wear approved safety glasses.

Skin Protection

Hand Protection: Protective gloves are recommended.

Other: Wear suitable protective clothing.

Respiratory Protection: No protection is ordinarily required under normal conditions of use and with

adequate ventilation.

Always observe good personal hygiene measures, such as washing after Hygiene measures:

handling the material and before eating, drinking, and/or smoking. Routinely

wash work clothing and protective equipment to remove contaminants.

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9. Physical and chemical properties

9.1 Information on basic physical and chemical properties:

Appearance

Physical state: Solid Form: Wax

Color: Translucent.
Odor: Odorless

Odor threshold:No data available.pH:Not applicableMelting point/freezing point:No data available.International Inventories:No data available.

Flash Point: > 392 °F (200 °C) (Cleveland Open Cup)

Evaporation rate:

Flammability (solid, gas):

Flammability limit - upper (%):

Flammability limit - lower (%):

Vapor pressure:

Vapor density:

Relative density:

No data available.

Solubility(ies)

Solubility in water: Practically Insoluble

Solubility (other): Diethylether.: Miscible (in all proportions).

Chlorinated solvents.: Miscible (in all proportions). Aromatic hydrocarbons.: Miscible (in all proportions). Aliphatic hydrocarbons.: Miscible (in all proportions).

Acetone.: Very slightly soluble. Ethanol.: Very slightly soluble.

Partition coefficient (n-octanol/water):

Auto-ignition temperature:

Decomposition temperature:

Viscosity:

No data available.

No data available.

10. Stability and reactivity

Reactivity: No data available.

Chemical Stability: Stable

Possibility of Hazardous

Reactions:

Will not occur.

Conditions to Avoid: None known.

Incompatible Materials: Strong oxidizers, strong acids, and strong bases.

Hazardous Decomposition

Products:

Thermal decomposition may liberate dimethylcyclosiloxanes. This product can form formaldehyde vapors when heated to temperatures above 150

degrees C in the presence of air.

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11. Toxicological information

Information on likely routes of exposure

Ingestion: No data available.

Inhalation: No data available.

Skin Contact: No data available.

Eye contact: No data available.

Symptoms related to the physical, chemical and toxicological characteristics

Ingestion: No data available.

Inhalation: No data available.

Skin Contact: No data available.

Eye contact: No data available.

Information on toxicological effects

Acute toxicity (list all possible routes of exposure)

Oral

Product: ATEmix: 27,052.15 mg/kg

Dermal

Product: No data available.

Inhalation

Product: No data available.

Repeated Dose Toxicity

Product: No data available.

Skin Corrosion/Irritation

Product: No data available.

Serious Eye Damage/Eye Irritation

Product: No data available.

Respiratory or Skin Sensitization

Product: No data available.

Carcinogenicity

Product: No data available.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

No carcinogenic components identified

US. National Toxicology Program (NTP) Report on Carcinogens:

No carcinogenic components identified

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):

No carcinogenic components identified

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Germ Cell Mutagenicity

In vitro

Product: No data available.

In vivo

Product: No data available.

Reproductive Toxicity

Product: No data available.

Specific Target Organ Toxicity - Single Exposure
Product:
No data available.

Specific Target Organ Toxicity - Repeated Exposure

Product: No data available.

Aspiration Hazard

Product: No data available.

Other Effects: No data available.

12. Ecological information

Ecotoxicity:

Acute hazards to the aquatic environment:

Fish

Product: No data available.

Aquatic Invertebrates

Product: No data available.

Chronic hazards to the aquatic environment:

Fish

Product: No data available.

Aquatic Invertebrates

Product: No data available.

Toxicity to Aquatic Plants

Product: No data available.

Persistence and Degradability

Biodegradation

Product: No data available.

BOD/COD Ratio

Product: No data available.

Bioaccumulative Potential

Bioconcentration Factor (BCF)

Product: No data available.

Partition Coefficient n-octanol / water (log Kow)

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US State Regulations

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Product:	No data available.
Mobility in Soil:	No data available.
Other Adverse Effects:	No data available.
13. Disposal considerations	
Disposal instructions:	Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.
14. Transport information	
This material is not subject to transp Environmental hazards:	ort regulations. Not regulated.
Special precautions for user:	No special precautions.
15. Regulatory information	
US Federal Regulations	
TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D) None present or none present in regulated quantities.	
CERCLA Hazardous Substance List (40 CFR 302.4): None present or none present in regulated quantities.	
Superfund Amendments and Reauthorization Act of 1986 (SARA)	
Hazard categories	
Acute (Immediate) Chronic (Delayed) Fire Reactive Pressure Generating	
SARA 302 Extremely Hazardous Substance None present or none present in regulated quantities.	
SARA 304 Emergency Release Notification None present or none present in regulated quantities.	
SARA 313 (TRI Reporting) None present or none present in regulated quantities.	
Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3) None present or none present in regulated quantities.	
Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130): None present or none present in regulated quantities.	

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US. California Proposition 65

No ingredient regulated by CA Prop 65 present.

US. New Jersey Worker and Community Right-to-Know Act

No ingredient regulated by NJ Right-to-Know Law present.

US. Massachusetts RTK - Substance List

No ingredient regulated by MA Right-to-Know Law present.

US. Pennsylvania RTK - Hazardous Substances

No ingredient regulated by PA Right-to-Know Law present.

US. Rhode Island RTK

No ingredient regulated by RI Right-to-Know Law present.

Inventory Status:

EINECS, ELINCS or NLP: On or in compliance with the inventory

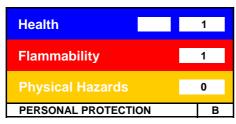
China Inv. Existing Chemical Substances:

On or in compliance with the inventory

US TSCA Inventory: On or in compliance with the inventory

16.Other information, including date of preparation or last revision

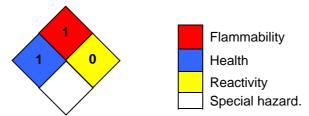
HMIS Hazard ID



B - Safety Glasses & Gloves

Hazard rating: 0 - Minimal; 1 - Slight; 2 - Moderate; 3 - Serious; 4 - Severe; *Chronic health effect

NFPA Hazard ID



Hazard rating: 0 - Minimal; 1 - Slight; 2 - Moderate; 3 - Serious; 4 - Severe

Issue Date: 05/22/2015

Revision Date: No data available.

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Further Information: No data available.

Disclaimer: The information given is based on data available for the material, the

components of the material, and similar materials. The information is believed to be correct. It is given in good faith. This information should be used to make an independent determination of the methods to safeguard workers

and the environment.

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