

1. IDENTIFICATION OF SUBSTANCE**Trade name: Sanitone LUSTER Sizing****Product Number:** 8860**Application of the substance / the preparation**

Sizing for GreenEarth® Silicone Fluid

Manufacturer/Supplier:Fabritec International, Inc.
8145 Holton Drive, Suite 110
Florence, KY 41042 USA
(859) 781-8200**Further Information:**

Chemtrec Assistance (800) 424-9300 USA

2. HAZARDS IDENTIFICATION**Hazard Description:** Skin irritant Category 2, Eye irritant Category 2B, Flammable liquid Category 4

GHS07

Signal word

Warning

Hazard statement(s)

Combustible liquid.

Causes skin and eye irritation.

Precautionary statement(s)

Wear protective gloves.

Wash hands thoroughly after using.

IF ON SKIN: Wash with plenty of water.

If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Keep away from flames and hot surfaces, no smoking.

3. COMPOSITION / INFORMATION ON INGREDIENTS**Chemical characterization:** Mixture of substances listed below with nonhazardous additions.**CAS No. & Description:**

5410-02-6	Decamethylcyclopentasiloxane	25-50%
65997-13-9	Rosin Esters	≤ 40%
34590-91-8	Dipropylene Glycol Methyl ether	≤ 30-%

4. FIRST AID MEASURES

General information: Remove clothing contacted by the product.

After inhalation: Remove to fresh air, monitor breathing.

After skin contact: If contacted flush area with soap and water.

After eye contact: Remove contacts if worn and flush with large amounts of water or eye wash solutions.

After swallowing: Give water, do not induce vomiting, seek medical advice.

5. FIRE FIGHTING MEASURES

Suitable extinguishing agents: All common methods can be used.

Special hazards caused by the substance, its products of combustion or resulting gases: Under certain fire conditions formaldehyde may form (based on the presence D-cyclomethicone).

Protective equipment: Wear eye protection and a respirator with face protection.

Additional information:

6. ACCIDENTAL RELEASE MEASURES

Person-related safety precautions: Wear eye protection.

Measures for environmental protection: For spills contain and absorb the product with absorbent materials. Do not allow product to contaminate product to contaminate water systems.

Measures for cleaning/collecting: Adsorb product on sand, saw dust and/or industrial hazard adsorbent materials. Dispose as hazardous waste.

Additional information:

7. HANDLING AND STORAGE

Handling:

Information for safe handling: Provide adequate ventilation.

Information about fire and explosion prevention:

Storage:

Requirements to be met by storerooms and receptacles: No special requirements.

Information about storage in one common storage facility:

Further information about storage conditions:

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Additional information about design of technical systems:

Ingredients with limit values that require monitoring at the workplace: 10ppm TWA for D-5 cyclomethicone.

Additional information:

Personal protective equipment: Eye protection and protective gloves.

General protective and hygienic measures: Avoid skin contact and wash hands before eating or drinking.

Respiratory protection: Use respiratory device in case of poor ventilation.

Protection of hands: Use solvent resistant gloves.

Eye protection: Goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES

General information:**Form:** Liquid.**Color:** Pale yellow.**Odor:** Mild.**Change in condition:****Melting point/Melting range:** Not determined.**Boiling point/Boiling range:** ≥ 400 ° F.**Flash point:** ≥ 170 °F.**Auto-ignition temperature:** Not determined.**Decomposition temperature:** Not determined.**Danger of explosion:** No data available.**Density at 20° C (68°F):** 0.9**Solubility in/ Miscibility with water:** Partially.**pH value at 20°C (68°F):** Neutral**Viscosity:** Not determined.**Solvent content:** <65%

10. STABILITY AND REACTIVITY

Thermal decomposition / conditions to be avoided: Stable under normal conditions.**Decomposition starts at:** No data.**Dangerous reactions:** None known.**Dangerous decomposition products:** Under certain fire condition small quantities of formaldehyde can form.

11. TOXICOLOGICAL INFORMATION

Acute toxicity:**LD/LC50 values that are relevant for classification:** Oral LD 50 (Rat) >40 gram/KG for D-5 Cyclomethicone; Oral LD 50 (Rat) 5.2 gm/KG**Primary irritant effect:** Minimal based on data of ingredients.**On the skin:** mild based on tests.**On the eye:** Mild based on ingredients.**Sensitization:** Unknown.**Additional toxicological information:**

12. ECOLOGICAL INFORMATION

Information about elimination (persistence and degradability): This product is expected to be biodegradable.**Other information:****Behavior in environmental systems:** No data.**Mobility and bioaccumulation potential:** No data.**Ecotoxic effects:** No data.**Acquatic toxicity:****General notes:**

13. DISPOSAL CONSIDERATIONS

Product:**Recommendation:** Dispose according to all applicable regulations.**Uncleaned packaging:** Dispose according to regulations.**Recommendation:**

14. TRANSPORT INFORMATION**DOT Regulations:**

Hazard Class: 3- combustible liquid not regulated. Canada (WHMIS) Combustible.

Packing group III

Land Transport ADR/RID (cross-border):

ADR-RID class:

Maritime transport IMDG:

IMDG class:

Marine pollutant:

Air transport ICAO-TI and IATA-DGR:

ICAO/IATA class:

15. REGULATORY INFORMATION**Labeling:**

Code letter and hazard designation of product:

Risk phrases: R 36, R 37, R 38

Safety phrases: S 25/26, S 60

National regulations:

Technical instructions (air):

Waterhazard class:

16. OTHER INFORMATION

The information provided in these documents is based on our present state of knowledge of the product and is given in good faith and to the best of our experience. However, it should not be construed as a technical specification or as guaranteeing specific properties. In no event will we be responsible for damages of effects of any nature whatsoever, either express or implied, resulting from the use of this information. It is the responsibility of the consignee and the user of the product to comply with all prevailing and applicable laws, regulations and directives. They should also make their own determination as to the suitability of the product for a particular use or application.

Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises Dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Règlement internationale concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

P: Marine Pollutant

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent