

1. IDENTIFICATION OF SUBSTANCE

Trade name: S S S Stamford Silk Spotter

Product Number: 6746

Application of the substance / the preparation

Spot removal for Fabrics

Manufacturer/Supplier:

Fabritec International, Inc.
8145 Holton Drive, Suite 110
Florence, KY 41042 USA
(859) 781-8200

Further Information:

Chemtrec Assistance (800) 262-8200 USA

2. HAZARDS IDENTIFICATION

Hazard Description: Skin irritant Category 2, Eye damage Category 1.



GHS05

Signal word

Danger!

Hazard statement(s)

Causes skin irritation.

Causes serious eye damage.

Combustible liquid.

Precautionary statement(s)

Wear protective gloves/protective clothing/eye protection/face protection.

Immediately call a POISON CENTER/doctor.

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.

Store in a well-ventilated place. Keep cool.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterization: liquid mixture of solvents and other surfactant substances.

CAS No. & Description:

64742-88-7	aliphatic hydrocarbon mixture	≤95 %
107-41-5	Hexylene Glycol	≤ 0.1 %
67892-37-9	Betaine	≤ 0.1 %
111-05-7	Oleyl Isopropylamide	≤ 0.1 %
27176-87-0	Dodecylbenzene sulphonic acid	≤ 0.2 %
78-96-6	Monoisopropyl amine	≤ 01 %
68439-46-3	nonionic surfactant	≤ 4 %

4. FIRST AID MEASURES

General information:

After inhalation: Remove to fresh air, monitor breathing and, if labored, seek medical aid.

After skin contact: Wash with soap and water.

After eye contact: remove contacts if worn, flush for 15 minutes-see help.

After swallowing: Unlikely route of contact. However, if swallowed give water and do not induce vomiting-get immediate medical attention.

5. FIRE FIGHTING MEASURES

Suitable extinguishing agents: carbon dioxide, dry chemicals or foam spray.

Special hazards caused by the substance, its products of combustion or resulting gases:

Protective equipment:

Additional information:

6. ACCIDENTAL RELEASE MEASURES

Person-related safety precautions: Wear protective clothing.

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

Measures for cleaning/collecting: Absorb material with sand, saw dust, universal binders, kitty litter. Dispose as hazardous waste.

Additional information:

7. HANDLING AND STORAGE

Handling:

Information for safe handling: Provide adequate ventilation.

Information about fire and explosion prevention: Keep away from heat and ignition sources.

Storage:

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

Information about storage in one common storage facility: No special conditions.

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: None established.

Additional information:

Personal protective equipment: Safety glasses and protective gloves.

General protective and hygienic measures: Avoid direct contact, wash hands before eating.

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

Protection of hands: Protective gloves.

Eye protection: Safety glasses or goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES

General information:**Form:** Liquid**Color:** Water white to sl. Yellow.**Odor:** Mild petroleum.**Change in condition:****Melting point/Melting range:** Not determined.**Boiling point/Boiling range:** $\geq 180^{\circ}\text{C}$ **Flash point:** 144°F (62°C)**Auto-ignition temperature:** Not determined.**Decomposition temperature:** Not determined.**Danger of explosion:** No data.**Density at 20°C (68°F):** 0.79**Solubility in/ Miscibility with water:** Not soluble.**pH value at 20°C (68°F):** 6-8**Viscosity:** Not determined.**Solvent content:** 95 %

10. STABILITY AND REACTIVITY

Thermal decomposition / conditions to be avoided:**Decomposition starts at:****Dangerous reactions:****Dangerous decomposition products:**

11. TOXICOLOGICAL INFORMATION

Acute toxicity:**LD/LC50 values that are relevant for classification:** Based on hydrocarbon content.**Primary irritant effect:** Not determined.**On the skin:** LD 50/rat/15.4 g./Kg.**On the eye:** No data available.**Sensitization:** No data available.**Additional toxicological information:**

12. ECOLOGICAL INFORMATION

Information about elimination (persistence and degradability):**Other information:** The product is expected not to be readily biodegradable.**Behavior in environmental systems:** No data available.**Mobility and bioaccumulation potential:****Ecotoxic effects:** No data available.**Acquatic toxicity:** No data available.**General notes:**

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

DOT Regulations: Combustible liquid

Hazard Class: Combustible liquid, III

Land Transport ADR/RID (cross-border):

ADR-RID class: None

Maritime transport IMDG:

IMDG class:

Marine pollutant: not regulated.

Air transport ICAO-TI and IATA-DGR:

ICAO/IATA class: Not regulated.

15. REGULATORY INFORMATION

Labeling:

Code letter and hazard designation of product:

Risk phrases: R51/53, R65, R66

Safety phrases: S37, S57, S60, S61, S62

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