

## 1. IDENTIFICATION OF SUBSTANCE

**Trade name:** CONDITION-IT

**Product Number:** 5936

**Application of the substance / the preparation**

A conditioner for fabrics, natural fibers and blends.

**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 2A, Acute toxicity category 4,



GHS07

**Signal word**

Warning

**Hazard statement(s)**

Causes skin irritation.

Causes serious eye irritation.

Harmful if swallowed.

**Precautionary statement(s)**

Wash skin thoroughly after using.

Wear protective gloves/eye protection.

IF SKIN OR EYE IRRITATION PERSISTS: Get medical advice/attention.

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

Do not eat, drink or smoke when using this product.

IF SWALLOWED: Rinse mouth. Call a doctor if you feel unwell.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

**Chemical characterization:** Water based mixture of substances with non-hazardous substances.

**CAS No. & Description:**

112-34-5

Diethylene glycol monobutyl ether

1-5 %

25086-89-

polyvinyl acetate/vinylpyrrolidone co-polymer

5-25 %

**Exact percentages withheld due to trade secret.**

**4. FIRST AID MEASURES**

**General information:** Remove clothing contacted by the product.

**After inhalation:** remove to fresh air.

**After skin contact:** Wash area with soap and water.

**After eye contact:** Remove contacts if worn, flush with large amounts of water or prepared eye wash preparations.

**After swallowing:** Seek medical attention immediately.

**5. FIRE FIGHTING MEASURES**

**Suitable extinguishing agents:** Product is non-flammable, however, in the presence of a fire use CO2, Dry chemical or foam depending on type of fire.

**Special hazards caused by the substance, its products of combustion or resulting gases:** None known.

**Protective equipment:** Wear eye protection and chemical cartridge respirator with face piece.

**Additional information:**

**6. ACCIDENTAL RELEASE MEASURES**

**Person-related safety precautions:** Wear safety glasses when handling product.

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

**Measures for cleaning/collecting:** Adsorb spill 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:**

**Additional information:**

**Personal protective equipment:** Eye protection and barrier gloves.

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

**Respiratory protection:** Use respirator device in case of poor ventilation.

**Protection of hands:** Wear barrier gloves.

**Eye protection:** Goggles.

**9. PHYSICAL AND CHEMICAL PROPERTIES****General information:****Form:** Liquid**Color:** Water white to yellow tint.**Odor:** Perfumed.**Change in condition:****Melting point/Melting range:** -10-0 Centigrade**Boiling point/Boiling range:** > 100 Centigrade**Flash point:** >200F**Auto-ignition temperature:** Not applicable**Decomposition temperature:** Not determined.**Danger of explosion:** None.**Density at 20° C (68°F):** 1.01**Solubility in/ Miscibility with water:** Complete.**pH value at 20°C (68°F):** Not determined.**Viscosity:****Solvent content:****10. STABILITY AND REACTIVITY****Thermal decomposition / conditions to be avoided:** Stable under normal conditions.**Decomposition starts at:** Not determined.**Dangerous reactions:** None known.**Dangerous decomposition products:** oxides of carbon.**11. TOXICOLOGICAL INFORMATION****Acute toxicity:****LD/LC50 values that are relevant for classification:** Silicone surfactant-LD50 >2000 mg/Kg. (rat)**Primary irritant effect:** Slight irritant (rabbit)**On the skin:** Slight irritant.**On the eye:** Slight.**Sensitization:** Negative.**Additional toxicological information:****12. ECOLOGICAL INFORMATION****Information about elimination (persistence and degradability):****Other information:****Behavior in environmental systems:** This product is expected to be bio-degradable.**Mobility and bioaccumulation potential:** No data.**Ecotoxic effects:** No data.**Acquatic toxicity:** No data.**General notes:****13. DISPOSAL CONSIDERATIONS****Product:****Recommendation:** Dispose according to all applicable regulations**Uncleaned packaging:****Recommendation:**

**14. TRANSPORT INFORMATION****DOT Regulations:** None**Hazard Class:** None**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:****Safety phrases:****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