

# Phase III, Inc.

MATERIAL SAFETY DATA SHEET

## SuperSolve SR

### Section 1-Product & Company Data

**Product Name:** SuperSolve SR  
**Supplier:** Phase III, Inc.  
315 E. Warner Rd. Suite 3  
Chandler Arizona 85225 USA  
**Information & Emergencies:** 480-503-2847 (M-F: 7 a.m. – 4 p.m. CMT)  
**MSDS Prepared:** 03 JAN 2006  
**Last revised:** 6JAN2015

### Section 2-Hazardous Ingredient Information

**Components:** Proprietary blend of soy methyl esters  
**Hazard:** None per 29CFR Part 1910.1200

### Section 3-Hazardous Information

**Emergency Overview:** Avoid ingestion, inhalation of spray mist, and contact with skin and eyes.  
**Physical Hazard:** None known.  
**Health Hazard: Inhalation:** Exposure via inhalation not likely.  
**Eye:** Not classified as an eye irritant.  
**Skin:** Not classified as a skin irritant.  
**Ingestion:** Small amounts are not considered toxic.

### Section 4-First-Aid Procedures

**Inhalation:** Remove to fresh air. If difficulty in breathing develops and persists, call a physician  
**Eye:** Remove contact lenses, if worn; flush eyes 10-20 minutes, lifting eyelids during flush. If irritation develops and maintains, seek medical attention.  
**Skin:** Remove and product-contaminated clothing; wash skin thoroughly with soap and water. Launder clothing before re-wearing.  
**Ingestion:** If swallowed no first aid indicated.

### **Section 5-Fire/Explosion Hazard**

**Flashpoint:** >400 ° F (PMCC)

**Flammability:** NFPA rating: fire-1

**Flammability Limits in Air:** N/a

**Auto-Ignition Temperature:** N/a

**Explosion Data:** No sensitivity expected to neither impact nor ambient static charge.

**Extinguishing Method/Media:** Water spray, foam, other as appropriate to surrounding materials.

**Unusual Fire Hazards:** None known.

**Combustion By-Products:** Nitrogen oxides, carbon dioxide, and carbon monoxide—typical of burning organic material(s).

**Firefighting Equipment:** Determined by on-site professionals based upon individual circumstances.

**Unusual Fire & Explosive Hazards:** Rags soaked with product (as with any solvent) present a fire hazard and should be stored in UL listed covered containers. Improperly stored rags can oxidize and combust.

### **Section 6-Accidental Release Measures**

**Small Spills:** Absorb with suitable materials; dispose into appropriate waste container/site.

**Large Spills:** Dike with appropriate material; dispose into appropriate waste container/site.

**Personnel Care:** Gloves; eye protective, if splashing may occur. Floor may be slippery.

**Environmental Care:** Non hazardous. No special requirements known.

### **Section 7-Storage & Handling**

**Handling/Hygienic Data:** No special requirements.

**Storage:** Store in cool, well ventilated area.

### **Section 8-Exposure Controls**

**Engineering Controls:** No special requirements.

**Personal Protection:** **Eyes:** Eye protection where splash potential present.

**Skin:** Impervious gloves for sensitive individuals.

**Respiratory:** As with any liquid, avoid breathing in product mist, should mist occur.

**Ingestion:** Avoid ingestion.

### **Section 9-Properties**

**Appearance:** Light Brown

**Odor:** Fatty, oily odor.

**Specific Gravity:** 0.88

**Vapor Density:** (Air=1) <1

**pH:** N/a

**Solubility in water:** Insoluble

**Percent Volatile:** N.d.

**Freezing Point:** N.d.

### **Section 10-Stability & Reactivity**

**Stability:** Stable.

**Conditions to Avoid:** Keep from strong oxidizers, acids, and alkalis

**Hazardous Decomposition and/or Polymerization:** Will not occur.

**Section 11-Toxicity**

**Toxicity:** None known for blend.

**Section 12-Environmental Evaluation**

ND

**Section 13-Disposal**

**Biodegradability:** Biodegradable.

**RCRA Classification:** If disposed of in its original form, this product does not meet criteria for hazardous waste.

**Special:** No special requirements.

**Section 14-Transportation Requirements**

**DOT Labeling:** Non-hazardous.

**Proper Shipping Name:** Fatty acid ester

**DOT Class:** 65

**Section 15-Regulatory Data**

**OSHA Compliance:** Compliant to 29CFR 1910.1200 and ANSI Z400.1 standards. Meets WHMIS standard.

**TSCA:** Some components are listed, but blended product requires no import/export declarations.

**CERCLA:** Not required.

**VOC Content:** Volatile/volume. Negligible: <10g/L

**Section 16-Other Information:**

H.M.I.S.: 1-0-0.

This information provided is based upon information from recognized vendors and data regarding blend is accurate to the extent of our capabilities to ascertain. It is current. While the information is believed to be accurate, Phase III, Inc. makes no representation as to its accuracy, nor its completeness. We advise the user to make his own evaluation and determinations as to whether circumstances of usage, application of product, and disposal are safe and meet governing agency requirements. Information relates only to the product designated herein, and does not relate to any combination with any other material(s), or in any method or process.