



# SOLVENT SYSTEMS INTERNATIONAL- MATERIAL SAFETY DATA SHEET

SOLVENT SYSTEMS INTERNATIONAL, INC.  
70 KING STREET  
ELK GROVE VILLAGE, IL 60007

PHONE: 847/437-1100

FAX: 847/437-1101

E-MAIL: [srundell@solvent-systems.com](mailto:srundell@solvent-systems.com)

## Emergency First Aid Procedures:

Ingestion: Contact poison control or medical attention if needed  
Eyes: Rinse with water 15 minutes  
Skin: Rinse with soap and water

## SECTION 5 FIRE FIGHTING MEASURES

Extinguishing Media: Use dry chemical, foam or carbon dioxide.  
Hazardous Decomposition or By-products: Carbon monoxide, Carbon dioxide  
Special Fire Fighting Procedures: Self-contained breathing apparatus & full protective clothing must be worn in case of fire

## SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal Protective Equipment: Don appropriate personal protective equipment.  
Spill Cleanup Methods: Contain spill, prevent runoff from entering drains, sewers, or streams and/or according to spill plan. Use absorbent material if necessary.  
Contact environmental manager.

## SECTION 7 HANDLING AND STORAGE

Keep container closed. Keep product in a cool, well-ventilated area.

## SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Skin Protection: May wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact.

Eye Protection: Use chemical safety goggles and/or full face shield where splashing is possible. Maintain eye wash fountain in work area.

Good Hygiene Conditions: Wash with soap and water before eating or smoking and/or at the end of each work shift.

Respiratory Protections: Required above OSHA PEL  
Ventilation: N/A  
PPE: Safety goggles, appropriate gloves, apron

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: >400° F

# SOLVENT SYSTEMS INTERNATIONAL- MATERIAL SAFETY DATA SHEET

SOLVENT SYSTEMS INTERNATIONAL, INC.  
70 KING STREET  
ELK GROVE VILLAGE, IL 60007

PHONE: 847/437-1100

FAX: 847/437-1101

E-MAIL: [srundell@solvent-systems.com](mailto:srundell@solvent-systems.com)

Vapor Pressure (mm Hg):	<5 mm Hg @ 72° F
Evaporation Rate:	less than .005 versus (Butyl Acetate = 1)
Solubility in Water:	Insoluble
Appearance and Odor:	Light to dark yellow clear liquid / light musty odor.
Physical State: Liquid	pH: Not applicable
Melting Point: No data available	Freezing Point: No data available
Flash Point: >201° F	

## SECTION 10 CONTROL MEASURES (CONTINUED)

Stability: Stable under ordinary conditions of use and storage.

Conditions to avoid: Excessive heat and ignition sources.

Hazardous Polymerization and Decomposition: Will not occur.

## SECTION 11 TOXICOLOGICAL/ECOLOGICAL INFORMATION

Specified chemicals greater than 1% in concentration are as follows:

Acute/Chronic Toxicity: No data available for this product

Ecotoxicity: Not expected to be harmful to aquatic organisms.

Other adverse effects: No data available

## SECTION 12 DISPOSAL

Disposal methods: According to applicable federal, state & local regulatory requirements.

## SECTION 13 TRANSPORTATION INFORMATION

DOT Shipping Name: Renewable Diesel Additive

DOT: Not regulated

RCRA: Non-hazardous

## SECTION 14 REGULATORY INFORMATION

TSCA List:

Product ingredients are listed on TSCA.

RCRA:

If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility

## SOLVENT SYSTEMS INTERNATIONAL- MATERIAL SAFETY DATA SHEET

SOLVENT SYSTEMS INTERNATIONAL, INC.  
70 KING STREET  
ELK GROVE VILLAGE, IL 60007

PHONE: 847/437-1100

FAX: 847/437-1101

E-MAIL: [srundell@solvent-systems.com](mailto:srundell@solvent-systems.com)

of the product user to determine at the time of disposal, whether a material containing the product would be classified as a hazardous waste.

### SARA Title III:

None of these chemicals are reportable under section 302, 304, 313.

### CERCLA List:

Product Ingredients are not subject to reportable quantity requirements under CERCLA for spill cleanup during emergency response actions unless stored in large quantities above 25 million gallons.

### Clean Air Act:

Proprietary ingredient is subject to HAP rules.

### Clean Water Act:

N/A

The information provided is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability, or suitability for an intended use, or any other warranty, expressed or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.