

Biosorb, Inc.
Biocarrier Products

Material Safety Data Sheet

THIS MATERIAL SAFETY DATA SHEET MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

I. PRODUCT IDENTIFICATION

Manufacturer's Name: Biosorb, Inc.
Address: 5988 Mid Rivers Mall Drive, Suite 124, St. Charles, MO 63304-4511
Telephone: 636-936-1400

Product Name: **TopFilm™ SE**
Synonym: Grain Derived Adjuvant

II. HAZARDOUS INGREDIENTS

NONE

III. PHYSICAL DATA

Appearance and Odor: Light Tan Liquid, Grain-like Odor
Solubility in Water: Miscible
Specific Gravity (H₂O =1) 0.93
pH (As is): N/A
(2% Slurry) 5-7
Boiling Point: N/A
Vapor Pressure: N/A
Melting Point: N/A

IV. FIRE AND EXPLOSION DATA

Extinguishing Media: N/A
Flash Point: N/A
Flammable Limits in Air: Lower: N/A
Upper: N/A
Unusual Fire and Explosion Hazard: None

V. REACTIVITY DATA

TopFilm™ SE is stable and will not undergo hazardous polymerization.

Hazardous Decomposition Products:

No information available. Avoid exposure to decomposition products.

VI. HEALTH HAZARD INFORMATION

Nature of Hazard: N/A

Routes of Exposure

Inhalation: Minimal Hazard

Skin Contact: Minimal Hazard

Eye Contact: Moderate Hazard, exposure may cause mild eye irritation.

Ingestion: Drink large quantities of water and consult a physician if situation warrants.

Product is not listed as carcinogen or potential carcinogen, NTP, IARC, OSHA.

Product is not considered hazardous under any domestic or international transportation regulations.

Product has no restrictions for air freight or for commercial air transportation.

VII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken if material is spilled:

For small spills, mop up **TopFilm™ SE** and discard.

For large spills, recover **TopFilm™ SE** for use or disposal.

Waste Disposal: Dispose of waste as for any non-hazardous material.
Observe all applicable regulations.

Additional Precautions to be taken in Handling and Storage: N/A

VIII. CONTROL MEASURES

Specific Personal Protective Equipment:

Respiratory: N/A

Eyes: Safety goggles should be worn for protection against entering the eyes when handling **TopFilm™ SE**.

Work/Hygienic Practices:

Follow good housekeeping procedures when handling Biocarriers.