

MATERIAL SAFETY DATA SHEET

SS-B xxxx Series

SECTION 1 - IDENTIFICATION

Oil Chem Technologies
12822 Park One Drive
Sugar Land, TX 77478

EMERGENCY TELEPHONE NUMBERS
INFOTRAC 1-800-535-5053

Trade Name: SS-Bxxxx Series
Chemical Family: SURFACTANT
CAS NO.: PROPRIETARY

Current as of: 1/10/07

By: Paul Berger

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Components	CAS No.	Wt. %	PEL/STEL
ethylene glycol butyl ether	000111-76-2	14 - 25	

Denotes a chemical subject to the reporting requirements of SARA Title III section 313 of 1986 and 40 CFR part 372.

SARA Title III Hazard Categories:

The components of this product are listed on the EPA/TSCA Inventory.

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point, F:	ND	Specific Gravity (H ₂ O=1):	0.992
Vapor Pressure (mm Hg):	ND	Evaporation Rate:	ND
Vapor Density (Air=1):	ND	(butyl acetate=1)	
pH:	5-8	Viscosity:	> 100 cps
Solubility in Water:	SOLUBLE		
Appearance and Odor:	CLEAR TO SLIGHTLY HAZY LIQUID		

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point, F & Method	Flammable Limits:	LEL,% ND
>200°F PMCC	Based on: NA	UEL,% ND

FIRE HAZARDS:

This material may burn, but it does not readily ignite.

EXTINGUISHING MEDIA:

Dry chemical, CO₂, water spray or foam. Move container from fire area if you can do so without risk. Apply cooling water to sides or containers that are exposed to flames until well after the fire is out. Stay away from ends of containers.

SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Chemical Stability: STABLE
Conditions to Avoid: NDND
Hazardous Decomposition/Byproducts: ND
Hazardous Polymerization: WILL NOT OCCUR
Hazard Rating Scale: HEALTH: 1 FIRE: 1 REACTIVITY: 0

(4=severe, 3=serious, 2=moderate, 1=slight, 0=minimal)

SECTION 6 - HEALTH HAZARDS**HEALTH HAZARDS:**

May be hazardous if inhaled, ingested or absorbed through the skin. Direct contact with eyes and skin may cause irritation. Ingestion and inhalation may cause headaches, nausea, dizziness and other symptoms of central nervous depression. Repeated or prolonged exposure may cause dermatitis.

EMERGENCY & FIRST AID PROCEDURES:

INGESTION: DO NOT INDUCE VOMITING. Contact a physician.
INHALATION: Immediately move individual from exposure and into fresh air. Should breathing be irregular, administer oxygen and contact a physician.
SKIN: Remove soiled clothing and wash with soap and water. If irritation persists, contact a physician.
EYES: Flush eyes gently with water while holding eyelids apart for at least 15 minutes. For visual difficulty, contact a physician.

IF CONDITIONS PERSIST, SEEK MEDICAL ATTENTION.

Carcinogenicity: NO NTP: ND IARC Monograph: ND OSHA Regulated: NO

Abbreviations: NA=not applicable, ND=not determined, NE=not established

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Do not attempt to control spill until proper personal protective equipment is worn. PPE includes rubber boots, gloves, rubber apron, and SCBA. Solids should be swept up and disposed of in a DOT-approved container. Liquids should be contained and absorbed before being swept up. Liquids may need to be neutralized before collection begins. All steps should be taken to prevent this material from reaching sewers, storm drains, surface waters, and soil if possible.

WASTE DISPOSAL METHOD:

Contact an EPA or State Approved Disposal Facility.

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection (Specify Type): Use NIOSH approved respirator if PEL is exceeded.

Ventilation: Local Exhaust: Recommended General Exhaust: Recommended

Special: Use SCBA when entering tanks

Protective Gloves: Chemically Resistant/Non-Slip

Eye Protection: Chemical Safety Goggles/Safety Glasses

Other Protective Clothing or Equipment: Coveralls, Splash Aprons, Eye Wash, and Safety Shower

Work/Hygienic Practices: Clean up spills promptly, wash contaminated clothing

SECTION 9 - SHIPPING DATA

Hazard Classification: NOT-REGULATED

DOT ER Guide No.: NONE

Labels Required: NONE

UN/NA No.: NONE

Proper Shipping Name/Description:

NOT REGULATED

DOT RQ in lbs: NA

Flash Point, F: >200⁰F

Pkg. Group: NONE

DOT RQ in gal: NA

pH: 5-8

IMDG Pg.No.: NONE

Date Revised: 1/10/07

This information is based on data believed by Oil Chem Technologies to be accurate, but no warranty, expressed or implied, is made.