

**MATERIAL SAFETY DATA SHEET**

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DATE OF PREPARATION  
 April 23, 2002

**SECTION I - PRODUCT INFORMATION**

PRODUCT NAME: NoBee-300	TRADE NAME: Soy Methyl Esters
TRANSPORTATION INFORMATION: Cleaning Compound, Class 55	HMIS Health 0 Flammability 1 Reactivity 0
HAZARD CLASS: Not regulated	

**SECTION II - INGREDIENTS**

INGREDIENT	Percent	Exposure Limits	
		TLV	PEL
Methyl Esters [67762-38-3]	>90	Not established	
Nonionic surfactant [9016-45-9]	<10	Not established	

**SECTION III - PHYSICAL DATA**

BOILING POINT:	> 400°F	VAPOR PRESSURE:	< 5 mmHg
VAPOR DENSITY: (Air = 1)	n/a	WATER SOLUBILITY:	Minimal
SPECIFIC GRAVITY:	.88	PERCENT VOLATILE:	n/a
EVAPORATION RATE:	Slow	APPEARANCE:	Clear to amber
ODOR:	Typical bean/vegetable		

**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

FLAMMABILITY CLASSIFICATION: FLASH POINT: > 300°F (PMCC) LEL: N/A UEL: N/A

EXTINGUISHING MEDIA: Carbon dioxide, foam, dry chemical. Water spray may be ineffective.

SPECIAL FIREFIGHTING PROCEDURE: Water spray may be used to cool drums.

COMBUSTION PRODUCTS: Carbon monoxide with incomplete combustion.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Firefighters should use self contained breathing apparatus.

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## SECTION V - HEALTH HAZARD DATA

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TLV: Not established

**HEALTH HAZARD FROM ACUTE EXPOSURE:**

Inhalation: Minimal unless heated. Vapors may irritate mucous membranes.

Eyes: May cause irritation.

Skin: Not likely to cause skin irritation from prolonged contact.

**EMERGENCY AND FIRST AID PROCEDURE:** Skin - wash with soap and water. Eyes - Flush eyes with water 15-20 minutes. Contact physician if condition persists. Inhalation - Remove to fresh air. Get medical attention. Ingestion - Drink 1 or 2 glasses of water. Consult medical attention. Never give anything by mouth if victim is unconscious.

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## SECTION VI - REACTIVITY DATA

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STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS: No decomposition up to 350° F.

CONDITIONS TO AVOID: None described

INCOMPATIBILITY (Materials to Avoid): Oxidizing agents, strong bases.

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## SECTION VII - SPILL OR LEAK PROCEDURES

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**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Contain to small area. Control leak. Collect with absorbent materials. Eliminate all sources of ignition. Wash area thoroughly. Slippery on floors.

**WASTE DISPOSAL METHOD:** In accordance with all applicable regulations.

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## SECTION VIII - SAFE HANDLING AND USE INFORMATION

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**RESPIRATORY PROTECTION:** If vapor levels become high, use NIOSH approved respirators.

**VENTILATION:** Provide adequate ventilation.

**PROTECTIVE GLOVES:** PVC gloves.

**EYE PROTECTION:** Goggles, face shields, or other eyewear to protect from splash. As a general rule, contact lens should not be worn when working with chemicals.

**OTHER PROTECTIVE EQUIPMENT:** Oil resistant apron/clothing, emergency eye wash and shower stations.

**HYGIENIC PRACTICES:** Wash thoroughly after handling. Launder used clothing before reuse.

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## SECTION IX - SPECIAL PRECAUTIONS

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store between 50°F and 120°F. Store and use with sufficient ventilation. Store out of the sun. Avoid oxidizing agents, ignitable sources and excessive heat.

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