Materials Safety Data Sheet

SECTION I IDENTITY Trade Name ENVIRODIESEL®, B100 Issue Date: 12/8/98

CHEMICAL IDENTITY Methyl Esters CAS Number 67762-38-3

SECTION II	PHYSICAL DATA	
Boiling Point	@760 mm Hg	Specific Gravity $(H20 = 1.0)$ $@25/25 C$ 0.86
Vapor Pressure	72° F Less than 1 mm Hg	Percent Volatile by Volume (%) Not known
Vapor Densisty	Not Known	Evaporation Rate Not known
Solubility in Water	72° F Negligible	

SECTION III FLAMMABILITY & EXPLOSIVENESS DATA						
Flash Point (Method)	>300° F (PMCC)	Explosive Limits	(Lower) N/A	(Upper) N/A		
Extinguishing Media	Use CO 2 or dry chemical for small fires. Use foam for large fires.					
Special Fire Fighting procedures Wear self-contained breathing apparatus and protective clothing						
Unusual Fire and Explosive Hazards Oily rags and other combustibles will start fires due to spontaneous combustion. Store oily rags and other combustibles only in approved containers.						

Data Supplied is for use only in connection with occupational safety and health.

The submission of the MSDS may be required by law but this is not an assertion that this substance is hazardous when used in accordance with proper safety practices and normal handling procedures.submission of the MSDS may be required by law but this is not an assertion that this substance is hazardous when used in accordance with proper safety practices and normal handling procedures.

SECTION V REACTIVITY DATA SE 1885

Stability Unstable Stable X

Incompatibility (Materials to Avoid)

Reacts with strong base to produce methanol.

Hazardous Decomposition Products

Does not decompose up to 350° F

Hazardous Polymerization May occur. Will not occur X

SECTION VI SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled.

Neutralization not required. Soak up with absorbent material such as paper, rags, or sawdust. Dispose as any grease or oily material.

Waste Disposal Method

Dispose of according to Federal, State, and/or local requirements.

SECTION VII PROTECTION INFORMATION

Respiratory Protection A NIOSH/MSHA approved respirator should be used if a mist or vapor is generated.

Ventilation Local Exhaust

Mechanical (General) Acceptable

Special Other

Eye Protection Goggles Protective Gloves - Nitrile

Other Protective Equipment None required.

SECTION VIII PRECAUTIONS

HANDLING AND STORAGE Can be stored in most common storage vessels including carbon steel, aluminum, fiberglass

and stainless steel.

LABELING None required.

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