

Material Safety Data Sheet

BIOGRADE BIO-FLUID

MSDS No. 063

Date of Preparation: 10/27/00

Section 1 - Chemical Product and Company Identification

Product Name: BIOGRADE BIO-FLUID
Part Number(s): 5012
CAS Number: NOT APPLICABLE TO MIXTURES
Product Class: Automotive product

Manufacturer: Berryman Products, Inc., 3800 E. Randol Mill Rd., Arlington, TX 76011-5434

Information Phone No.: 1-800-433-1704 **Emergency Phone No.:** 1-800-535-5053

Section 2 - Composition / Information on Ingredients

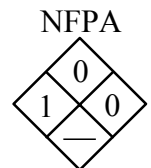
THIS PRODUCT CONTAINS NO HAZARDOUS INGREDIENTS SUBJECT TO THE REPORTING REQUIREMENTS OF OSHA 29 CFR PART 1910.

Section 3 - Physical and Chemical Properties

Physical State: LIQUID	Boiling Point: 210 °F
Appearance and Odor: CLEAR, LOW ODOR	Refractive Index (@ 25 °C): NOT DETERMINED
Vapor Density (Air=1): 1.689	% Volatile: NOT DETERMINED
Specific Gravity (@ 20 °C): 1.0161	Evaporation Rate: SLOWER THAN ETHER
Density: 8.48 lbs/gallon	Vapor Pressure (@ 68 °F): 19.6 mm/Hg
	pH: 7.3

Section 4 - Fire-Fighting Measures

Flash Point: None
Flash Point Method: Open cup
LEL: N/A
Flammability Classification: N/A
Extinguishing Media: N/A
Unusual Fire or Explosion Hazards: None.
Special Fire-Fighting Procedures: None.



Section 5 - Stability and Reactivity

Stability: Stable.
Polymerization: Hazardous polymerization will not occur.
Incompatibilities & Conditions to Avoid: None.
Hazardous Decomposition Products: None.

Section 6 - Health Hazard Information

Potential Health Effects

Primary Entry Routes: Skin.
Target Organs: N/A.
Effects of Overexposure: None.
Carcinogenicity: IARC, NTP, and OSHA do not list any component of this product as a carcinogen.
Chronic Effects: None.

Emergency and First Aid Procedures

Inhalation: It is unlikely that emergency treatment will be required. If adverse effects occur, remove to fresh air and observe. Seek medical attention if necessary.
Eye Contact: It is unlikely that emergency treatment will be required. If adverse effects occur, rinse eyes with large amounts of water until no evidence of chemical remains. Seek medical attention if necessary.
Skin Contact: It is unlikely that emergency treatment will be required. If adverse effects occur, rinse eyes with large amounts of water until no evidence of chemical remains. Seek medical attention if necessary.

Ingestion: It is unlikely that emergency treatment will be required. If adverse effects occur, treat symptomatically and seek medical attention if necessary

Section 7 - Spill, Leak, and Disposal Procedures

Spill /Leak Procedures: Dilute with water and flush into sanitary sewer.

Disposal: Dilute with water and flush into sanitary sewer.

Section 8 - Exposure Controls / Personal Protection

Ventilation: Not required.

Administrative Controls:

Respiratory Protection: Not required.

Protective Clothing/Equipment: It is recommended that rubber gloves and safety glasses be worn when handling any industrial-use products.

Safety Stations: Make emergency eyewash stations and washing facilities available in work area.

Contaminated Equipment: N/A.

Comments: Always practice good personal hygiene when using any chemical product.

Section 9 - Special Precautions and Comments

Handling Precautions & Storage Requirements: Do not freeze. Keep container closed when not in use. Keep this and all chemicals out of the reach of children.

California Proposition 65: This product contains the following chemicals known to the state of California to cause cancer and/or reproductive toxicity: None.

DOT Transportation Data (49 CFR 172.101):

<u>PART NUMBER(s)</u>	<u>SHIPPING NAME</u>	<u>HAZARD CLASS</u>	<u>ID NO.</u>	<u>PACKING GROUP</u>
5012	N/A	Not regulated	N/A	N/A

SARA TITLE III SECTION 313 SUPPLIER NOTIFICATION

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning & Community Right-To-Know-Act of 1986 & of 40CFR 372: None.

Prepared By: Morie Stone

Disclaimer: All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publications of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.