MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: BIODIESEL
CHEMICAL FAMILY NAME: Biodiesel Fuel
U.N. NUMBER: None
U.N. DANGEROUS GOODS CLASS: Non-Regulated Material
SUPPLIER/MANUFACTURER’S NAME: Gavilon Group, LLC.
ADDRESS: Eleven ConAgra Drive, Omaha, NE 68102 USA
EMERGENCY PHONE: TOLL-FREE in USA/Canada 800-424-9300 Chemtrec
BUSINESS PHONE: 402-889-4004 (Product Information)
WEB SITE: www.gavilon.com
DATE OF PREPARATION: December 15, 2011
DATE OF LAST REVISION: New

SECTION 2 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:
Product Description: This product is a pale yellow or gold colored liquid with a mild odor.
Health Hazards: Harmful if swallowed – may enter lungs if swallowed or vomited. May cause irritation to eyes upon contact. Vapors from heated product may cause respiratory irritation.
Flammability Hazards: Low fire hazard with flash point above 160°C
Reactivity Hazards: This product is slightly reactive.
Environmental Hazards: Release of the product may cause adverse effects to the aquatic environment.
Emergency Recommendations: Emergency responders must have personal protective equipment and fire protection appropriate for the situation to which they are responding.

US DOT SYMBOLS:
- Non-Regulated

CANADA (WHMIS) SYMBOLS:
- Not Controlled

EUROPEAN and (GHS) Hazard Symbols:

Signal Word: Warning!

EU LABELING AND CLASSIFICATION:
Classification of the substance or mixture according to Regulation (EC) No1272/2008 Annex 1
EC# 267-055-2 This substance is not classified in the Annex I of Directive 67/548/EEC
EC# 267-007-0 This substance is not classified in the Annex I of Directive 67/548/EEC

GHS Hazard Classification(s):
- Aspiration Toxicity Category 2
- Eye Irritant Category 2

Hazard Statement(s):
- H304: May be fatal if swallowed and enters the airways
- H320: Causes eye irritation
- H335: May cause respiratory irritation

Precautionary Statement(s):
- P260: Do not breath dust/fume/gas/mist/vapors/spray
- P264: Wash hands thoroughly after handling
- P280: Wear protective gloves/protective clothing/eye protection/face protection

EU HAZARD CLASSIFICATION PER DIRECTIVE 1999/45/EC:
- [Xn] Harmful, [Xi] Irritant

Date of Last Revision: 11/27/2011
MATERIAL SAFETY DATA SHEET

BIODIESEL

Date of Last Revision: 12/15/2011

Risk Phrases:
R20: Harmful if swallowed
R36: Irritating to eyes
R65: Harmful: may cause lung damage if swallowed

Safety Phrases:
S37/39: Wear suitable gloves and eye/face protection
S45: In case of an accident or if you feel unwell, seek medical advice immediately
S62: If swallowed do not induce vomiting

HEALTH HAZARDS OR RISKS FROM EXPOSURE:

ACUTE:
INHALATION: Negligible unless heated to produce vapors. Vapors or finely misted materials may irritate the mucous membranes and cause irritation, dizziness, and nausea.
EYE CONTACT: May cause eye irritation. High vapor concentrations may cause irritation.
SKIN CONTACT: Prolonged or repeated contact is not likely to cause significant skin irritation. Material is sometimes encountered at elevated temperatures. Thermal burns are possible.
INGESTION: Harmful if swallowed - may enter lungs if swallowed or vomited.

CHRONIC: None known.

TARGET ORGANS: ACUTE: Eye, Respiratory CHRONIC: None known

SECTION 3 - COMPOSITION AND INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>HAZARDOUS INGREDIENTS</th>
<th>CAS #</th>
<th>EINECS #</th>
<th>ICSC #</th>
<th>WT %</th>
<th>HAZARD CLASSIFICATION; RISK PHRASES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biodiesel (Typical)</td>
<td>67784-80-9</td>
<td>267-055-2</td>
<td>Not Listed</td>
<td>100%</td>
<td>HAZARD CLASSIFICATION: [Xn] Harmful, [Xi] Irritant</td>
</tr>
<tr>
<td></td>
<td>67762-26-9</td>
<td>267-007-0</td>
<td></td>
<td></td>
<td>RISK PHRASES: R22, R36, R65</td>
</tr>
</tbody>
</table>

Balance of other ingredients are non-hazardous or less than 1% in concentration (or 0.1% for carcinogens, reproductive toxins, or respiratory sensitizers).

NOTE: ALL WHMIS required information is included in appropriate sections based on the ANSI Z400.1-2004 format. This product has been classified in accordance with the hazard criteria of the 29 CFR 1200 and the MSDS contains all the information required by the 29 CFR 1200, EU Directives and the Japanese Industrial Standard JIS Z 7250: 2000.

SECTION 4 - FIRST-AID MEASURES

EYE CONTACT: If product enters the eyes, hold eyes open while under gentle running water for at least 15 minutes. Seek medical attention if irritation persists.
SKIN CONTACT: Wash skin thoroughly after handling product. Seek medical attention if irritation develops and persists. Remove contaminated clothing. Launder clothing before re-use.
INHALATION: If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention if breathing difficulty continues.
INGESTION: If product is swallowed, call physician or poison control center for most current response information. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Take a copy of the label and/or MSDS with the victim to the health professional.
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Pre-existing respiratory system or eye problems may be aggravated by prolonged contact.
RECOMMENDATIONS TO PHYSICIANS: Treat symptoms and eliminate over exposure.

SECTION 5 - FIRE-FIGHTING MEASURES

FLASH POINT: 321°F (160.6°C) (Pensky-Martens closed cup)
AUTOIGNITION TEMPERATURE: Not Established
FLAMMABLE LIMITS (in air by volume, %): Lower (LEL): 1% Upper (UEL): 7%
FIRE EXTINGUISHING MATERIALS: Extinguish with foam, carbon dioxide, dry powder or water fog.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Elevated temperatures can cause decomposition
SPECIAL FIRE-FIGHTING PROCEDURES: Incipient fire responders should wear eye protection. Structural firefighters must wear self-contained breathing apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

NFPA RATING SYSTEM

HMIS RATING SYSTEM

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM

HEALTH HAZARD (BLUE) 1
FLAMMABILITY HAZARD (RED) 1
PHYSICAL HAZARD (YELLOW) 0

PROTECTIVE EQUIPMENT

EYES See Sect 8
RESPIRATORY See Sect 8
HANDS See Sect 8
BODY For Routine Industrial Use and Handling Applications

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe * = Chronic hazard

SECTION 6 - ACCIDENTAL RELEASE MEASURES

SPILL AND LEAK RESPONSE: Personnel should be trained for spill response operations.
SPILLS: Contain spill if safe to do so. Small Liquid Spills: Absorb with sand or other non-combustible absorbent material. Large Spillages: Use water spray to disperse vapors and dilute spill to a nonflammable mixture. Prevent runoff from entering drains, sewers, or streams. Dike for later disposal. Dispose of in accordance with applicable federal, state, and local procedures (see Section 13, Disposal Considerations).

SECTION 7 - HANDLING AND STORAGE

WORK PRACTICES AND HYGIENE PRACTICES: As with all chemicals, avoid getting this product ON YOU or IN YOU. Wash thoroughly after handling this product. Do not eat, drink, smoke, or apply cosmetics while handling this product. Avoid breathing vapors/mists generated by this product. Use in a well-ventilated location. Remove contaminated clothing immediately.

STORAGE AND HANDLING PRACTICES: Do not breathe mist or vapor. Do not get in eyes. Use only with adequate ventilation. Keep away from heat, sparks, and flame. Keep container tightly closed and in a well-ventilated place. Use caution when storing or processing at temperatures above 151°C.

SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION

EXPOSURE LIMITS/GUIDELINES:

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>CAS#</th>
<th>ACGIH TLV</th>
<th>OSHA TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biodiesel</td>
<td>67784-80-9</td>
<td>Not Listed</td>
<td>Not Listed</td>
</tr>
</tbody>
</table>

Currently, international exposure limits are established for the components of this product. Please check with competent authority in each country for the most recent limits.

VENTILATION AND ENGINEERING CONTROLS: Use with adequate ventilation to ensure exposure levels are maintained below the exposure limits provided above. Use local exhaust ventilation to control airborne vapor. Ensure eyewash/safety shower stations are available near areas where this product is used.
The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

RESPIRATORY PROTECTION: Maintain airborne contaminant concentrations below exposure limit guidelines listed above. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or by EU member states.

EYE PROTECTION: Use safety glasses or chemical goggles as appropriate to prevent eye contact. If necessary, refer to U.S. OSHA 29 CFR 1910.133 or appropriate Canadian Standards.

HAND PROTECTION: Use chemical resistant gloves to prevent skin contact. If necessary, refer to U.S. OSHA 29 CFR 1910.138 or appropriate Standards of Canada.

BODY PROTECTION: Use body protection appropriate to prevent contact as appropriate for task (e.g. lab coat, overalls). If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid
APPEARANCE & ODOR: Pale yellow or gold color with mild odor.
ODOR THRESHOLD (PPM): Mild
VAPOR PRESSURE (mmHg): <2 @ 20°C
VAPOR DENSITY (AIR=1): >1
EVAPORATION RATE (nBuAc = 1): <.005
BOILING POINT (°C): >204°C (>399°F)
FREEZING POINT (°C): Not Available
pH: Not Applicable
SPECIFIC GRAVITY 20°C: (WATER =1) 0.88
SOLUBILITY IN WATER (%): Negligible
VOC%: <2% vol (Typical)

SECTION 10 – STABILITY AND REACTIVITY

STABILITY: Product is stable
DECOMPOSITION PRODUCTS: None known
MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE: Strong oxidizing agents
HAZARDOUS POLYMERIZATION: Will not occur
CONDITIONS TO AVOID: Contact with incompatible materials

SECTION 11 - TOXICOLOGICAL INFORMATION

TOXICITY DATA: The following toxicity data is available for this product:
No LD50 Data Available
SUSPECTED CANCER AGENT: None of the ingredients of this product are found on the following lists: FEDERAL OSHA Z LIST, NTP, CAL/OSHA, IARC and therefore are not considered to be, or suspected to be cancer-causing agents by these agencies.

IRRITANT INFORMATION: Vapors from this product can be irritating to eyes and respiratory system.
SENSITIZER INFORMATION: This product is not considered a sensitizer.
REPRODUCTIVE TOXICITY INFORMATION: There is no evidence that this product may cause reproductive effects.

SECTION 12 - ECOLOGICAL INFORMATION

ENVIRONMENTAL STABILITY: This product is biodegradable
EFFECT OF MATERIAL ON PLANTS or ANIMALS: This material has not been tested for its effects on plants and animals.
EFFECT OF CHEMICAL ON AQUATIC LIFE: This material has not been tested for effects on aquatic life.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Waste disposal must be in accordance with appropriate Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

SECTION 14 - TRANSPORTATION INFORMATION

THIS PRODUCT IS NOT HAZARDOUS AS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION.

PROPER SHIPPING NAME: Non-Regulated Material
HAZARD CLASS NUMBER and DESCRIPTION: None
UN IDENTIFICATION NUMBER: None
PACKING GROUP: None
DOT LABEL(S) REQUIRED: None

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER (2004): Not Applicable

MARINE POLLUTANT: Product or ingredients are not classified by the DOT as a Marine Pollutant (as defined by 49 CFR 172.101, Appendix B)

U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS:
This product is not classified as dangerous goods, per U.S. DOT regulations, under 49 CFR 172.101.

TRANSPORT CANADA, TRANSPORTATION OF DANGEROUS GOODS REGULATIONS:
This product is not classified as Dangerous Goods, per regulations of Transport Canada.

INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):
This product is not classified as Dangerous Goods, by rules of IATA

INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION:
This product is not classified as Dangerous Goods by the International Maritime Organization.

EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR):
This product is not classified by the United Nations Economic Commission for Europe to be dangerous goods.

SECTION 15 - REGULATORY INFORMATION

UNITED STATES REGULATIONS:
SARA REPORTING REQUIREMENTS: This product is subject to the reporting requirements of Sections 302, 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) as follows: None
TSCA: All components in this product are listed on the US Toxic Substances Control Act (TSCA) inventory of chemicals.
SARA 311/312:
Acute Health: Yes Chronic Health: No Fire: No Reactivity: No

U.S. CERCLA REPORTABLE QUANTITY (RQ): CERCLA petroleum exemption applies.

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65): This product does not contain ingredient(s) are on the California Proposition 65 lists.

CANADIAN REGULATIONS:
CANADIAN DSL/NDSL INVENTORY STATUS: All of the components of this product are on the DSL Inventory
CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS: No component of this product is on the CEPA First Priorities Substance lists.
CANADIAN WHMIS CLASSIFICATION and SYMBOLS: This product is categorized as “Not Controlled” as per the Controlled Product regulations

EUROPEAN ECONOMIC COMMUNITY INFORMATION:
EU LABELING AND CLASSIFICATION:
Classification of the mixture according to Regulation (EC) No1272/2008. See section 2 for details.

AUSTRALIAN INFORMATION FOR PRODUCT:
AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES (AICS) STATUS: All components of this product are listed on the AICS.
STANDARD FOR THE UNIFORM SCHEDULING OF DRUGS AND POISONS: Not applicable.

JAPANESE INFORMATION FOR PRODUCT:
JAPANESE MINISTER OF INTERNATIONAL TRADE AND INDUSTRY (MITI) STATUS: The components of this product are not listed as Class I Specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

INTERNATIONAL CHEMICAL INVENTORIES:
Listing of the components on individual country Chemical Inventories is as follows:
- Asia-Pac: Listed
- Australian Inventory of Chemical Substances (AICS): Listed
- Korean Existing Chemicals List (ECL): Listed
- Japanese Existing National Inventory of Chemical Substances (ENCS): Listed
- Philippines Inventory if Chemicals and Chemical Substances (PICCS): Listed
- Swiss Giftliste List of Toxic Substances: Listed
- U.S. TSCA: Listed

SECTION 16 - OTHER INFORMATION

PREPARED BY: Paul Eigbrett
MSDS Authoring PLUS

Disclaimer: To the best of The Gavilon Group LLC's knowledge, the information contained herein is reliable and accurate as of this date; however, The Gavilon Group, LLC assumes no liability for the reliability or accuracy of the information contained herein and no warranties of any type either express or implied are provided. Final determination of suitability of any material is the sole responsibility of the user. The information contained herein relates only to this specific product.