



BIO·GREEN PLANET®

Material Safety Data Sheet

Bio-Green Hydrocarbon Treat Tab (HC)

July 1, 2008

1 Chemical Product & Company Identification

Material Identification

Product Use: Bioremediation of hydrocarbon, oils & fats in contaminated medium and spills.

Company Identification

Manufacturer/Distributor

Bio-Green Planet, Inc.
9350 Flair Dr Suite 401, El Monte, CA 91731

Phone Numbers

t +1 (626) 572-7644

f +1 (626) 572-7166

2 Composition & Ingredients

Non-listed ingredients are non-hazardous or have a composition of less than 1% of total product. All ingredients are registered in the TSCA Inventory.

Sodium Sulfate *Methyl Salicylate*
CAS#: 7757-82-6 CAS#: 119-36-8

Tablet Aid *Green Dye 9*
CAS#: 119-36-8 CAS#: 3844-45-9

Polyethylene Glycol
CAS#: 5322-68-3

Microbial Cultures
CAS#: n/a

3 Hazards

EMERGENCY OVERVIEW

Agricultural ingredients may upset allergies or cause respiratory illness. May irritate eyes and skin. Tan particles.

Potential Health Effects

Eye: May cause irritation

Skin: May cause irritation

Ingestion: May cause nausea or diarrhea

Inhalation: May cause nose or throat irritation

Chronic (Cancer) Information

Unlikely to present a cancer hazard to humans.

Hazard Index

0 – Minimal
1 – Slight
2 – Moderate
3 – High
4 – Extreme



Health	1
Flammability	0
Reactivity	0
Personal Protection	

4 First Aid Measures

Inhalation

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

Skin or Eye Contact

In case of eye contact, immediately wash eye with plenty of water for at least 15 minutes. Call a physician if irritation develops.

Ingestion

Do not induce vomiting. Call a physician. Never give anything by mouth to an unconscious person.

5 Fire Fighting Measures

Non-flammable.

Extinguishing Media

Water spray, dry chemical, foam, CO₂

6 Accidental Release Measures

Safeguards

Review Fire Fighting Measures and Handling Personnel sections before proceeding with clean-up. Use appropriate personal protective equipment during clean-up. Sweep up.

7 Handling & Storage

Handling

Do not get in eyes, on skin, or on clothing.

Storage

Store away from heat. Keep container closed.

8

Exposure

Engineering Controls

Use ventilation that is adequate to keep employee exposure to airborne concentrations below exposure limits.

Personal Protective Equipment

Have the following available and wear as appropriate: gloves, dust mask, safety glasses and apron.

Exposure Guidelines & Limits

PEL (OSHA)

None.

9

Physical & Chemical Properties

Physical Data

Specific Gravity: 1.2

Solubility in water: 100%

Bulk Density (Dry): N/A

Color: Green

Form: Solid

pH Level: 7.5

10

Stability & Reactivity

Chemical Stability

Stable.

Incompatibility with Other Materials

Incompatible with strong oxidizers.

Polymerization

Polymerization will not occur.

11

Toxicology

Mixture not tested but based on components, may cause irritation to skin and eyes. Ingestion may cause nausea or diarrhea. Agricultural ingredients may upset allergies or cause respiratory illness.

Inhalation may cause nose and throat irritation.

None of the components of this material are listed by IARC, NTP, OSHA, or ACGIH as carcinogens.

12

Ecological Information

This product is biodegradable.

13

Disposal Considerations

Waste Disposal

Treatment, storage, transportation, and disposal must be in accordance with applicable federal, state/provincial, and local regulations.

14

Transport

Shipping

DOT: Not Regulated.

15

Regulatory Information

Not classified as hazardous to users or for transport.

U.S. Federal Regulations

CERCLA and SARA Regulations (40 CFR 355, 370, and 3372): Does not contain any chemicals subject to the reporting requirements of SARA 313.

TSCA Inventory Status: Reported/Included.

16

Other

NPCA-HMIS Rating

Health: 1

Flammability: 0

Reactivity: 0

*Personal protection rating to be supplied by user depending on use conditions.

State Right-to-Know Laws

No substances on the state hazardous substances list, for the states indicated, are used in the manufacture of products on this Material Safety Data Sheet, with the exceptions indicated. While we have not specifically analyzed these products, the raw materials used in their manufacture or for substances on various state hazardous substances lists, to the best of our knowledge, the products on this Material Safety Data Sheet contain no such substances except for those specifically listed.

WARNING: Substances known to the state of Arizona to cause cancer: None.

WARNING: Substances known to the state of Arizona to cause birth defects or other reproductive harm: None.

This information is furnished gratuitously, independent of any sale, and for your independent verification. Although we believe the data to be correct as of the date indicated, we make no representation as to its accuracy and such information may not be valid when the product is used in any process or combined with other materials. No representation(s), guarantee(s), or warranty, either expressed, implied, or of any nature, are made with respect to the product or data provided.

Bio-Green Planet, Inc.,
9350 Flair Dr Suite 401, El Monte, CA 91731
Phone: +1 (626) 572-7644, Fax: +1 (626) 572-7166
www.biogp.com