

SAFETY DATA SHEET



Hot Shot's Secret Green Diamond Fleet 15W-40 Engine

Version 1.0

Revision Date: 6/6/2019

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Lubrication Specialties, Inc.
3975 Morrow Meadows Dr.
Mount Gilead, OH 43338

Emergency: 1-800-424-9300 (Chemtrec)

Product Name: Hot Shot's Secret Green Diamond Fleet Full Synthetic 15W-40 Engine Oil
Revision Date: 6/6/2019
SDS Number: GDFS
CAS Number: Blend
Product Code: GDFS

2 HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):
Environmental, Hazards to the aquatic environment - Chronic, 3

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: **NONE**

GHS Hazard Pictograms:

no GHS pictograms indicated for this product

GHS Hazard Statements:

H412 - Harmful to aquatic life with long lasting effects

GHS Precautionary Statements:

P273 - Avoid release to the environment.

3 COMPOSITION/INFORMATION OF INGREDIENTS

Ingredients:

Cas#	%	Chemical Name
0	>92%	Non-hazardous material
Proprietary	<5%	Proprietary material
68649-42-3	<3%	Zinc dialkyl dithiophosphate
126-57-8	<1%	Trimethylolpropane Trielargonate

4 FIRST AID MEASURES

Inhalation: If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.
Skin Contact: Wash with soap and water. Remove contaminated clothing and wash before reuse. Get medical attention if needed.
Eye Contact: Flush with water for several minutes. If effects occur, consult a physician.
Ingestion: Rinse mouth with water. If symptoms develop, obtain medical attention.

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5 FIRE FIGHTING MEASURES**Flash Point:** 233°C (452°F)

Use dry powder, foam, or carbon dioxide fire extinguishers.

Water may be ineffective in fighting an oil fire unless used by experienced fire fighters.

6 ACCIDENTAL RELEASE MEASURES

Contain spilled material.

Collect in suitable and properly labeled containers.

Pick up excess with inert absorbant material

Keep away from drains and ground water.

7 HANDLING AND STORAGE

Handling Precautions: Avoid contact with eyes, skin, or clothing.
 Keep away from sources of ignition.
 Handle with care and avoid spillage on the floor (slippage).
 Do not cut, weld, drill, grind, braze, or solder container.

Storage Requirements: Keep away from sources of ignition.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94).

Personal Protective Equipment: Use of safety glasses and gloves is recommended.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Yellow	Odor:	Petroleum-like
Physical State:	Liquid	Solubility:	Nil in water
Spec Grav./Density:	.859 at 60 F (Water = 1)	Freezing/Melting Pt.:	Not available
Viscosity:	12.8 cSt at 100 degrees C	Flash Point:	233°C (452°F)
Boiling Point:	Not available	Vapor Density:	Not available
Flammability:	Not available	UFL/LFL:	Not available
Partition Coefficient:	Not available		
Vapor Pressure:	Not available		
pH:	Not available		
Evap. Rate:	Not available		
Decomp Temp:	Not available		

10 STABILITY AND REACTIVITY

Chemical Stability: Product is stable under normal conditions.

Conditions to Avoid: Excessive temperatures and open flame.

Materials to Avoid: Strong Oxidizing Agents.

Hazardous Decomposition: Combustion will produce carbon dioxide and, possibly toxic chemicals such as carbon monoxide.

Hazardous Polymerization: Will not occur.

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11 TOXICOLOGICAL INFORMATION

Repeated skin contact with this product may cause dermatitis or an oil acne.
 No test data available on product.
 No component is listed as a carcinogen, mutagen, or teratogen.
 LD50 / LC50 - No data available

12 ECOLOGICAL INFORMATION

Avoid exposing to the environment, no specific aquatic data available

13 DISPOSAL CONSIDERATIONS

Dispose of waste material in accordance with all local, state/provincial, and national requirements.
 Do not flush to surface water or drains.

14 TRANSPORT INFORMATION

DOT: Not regulated as a dangerous goods
 IATA: Not regulated as a dangerous goods
 IMDG: Not regulated as a dangerous goods

15 REGULATORY INFORMATION

Component (CAS#) [%] - CODES

 Non-hazardous material (0) [>97%] GADSL, REACH

Zinc dialkyl dithiophosphate (68649-42-3) [<3%] TSCA

Regulatory CODE Descriptions

 GADSL = Global Automotive Declarable Substance List (GADSL)
 REACH = REACH List of Substances of Very High Concern (RSL)
 TSCA = Toxic Substances Control Act

16 OTHER INFORMATION

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