SAFETY DATA SHEET



Hot Shot's Secret Blue Diamond PAO 15W-40 CK-4 Engine Oil

Version 1.0 Revision Date: 2/22/2018

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

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

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

Product Name: Hot Shot's Secret Blue Diamond PAO 15W-40 CK-4 Engine Oil

Revision Date: 2/22/2018 SDS Number: BDPAO15 CAS Number: Blend Product Code: BDPAO15

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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 Proprietary | >92% <5% | Non-hazardous material Proprietary material |
| 68649-42-3 | <3% | Zinc dialkyl dithiophosphate |
| 126-57-8 | <1% | Trimethylolpropane Tripelargonate |

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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Petroleum-like

Nil in water

Not available 245°C (473°F)

Not available

Not available

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5 FIRE FIGHTING MEASURES

Flash Point: 245°C (473°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).

Odor:

Solubility:

UFL/LFL:

Flash Point: Vapor Density:

Freezing/Melting Pt.:

Personal Protective

Equipment:

Use of safety glasses and gloves is recommended.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Yellow Physical State: Liquid

Physical State: Liquid
Spec Grav./Density: Not available

Viscosity: 15.6 cSt at 100 degrees
Boiling Point: C Not available
Flammability: Not available
Partition Coefficient: Not available
Vapor Pressure: Not available

Vapor Pressure:Not availablepH:Not availableEvap. Rate:Not availableDecomp 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

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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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