



Hot Shot's Secret Blue Diamond ATF

SDS Number: ATF

Revision Date: 11/12/2018

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

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

Emergency: 1-800-424-9300 (Chemtrec)
Phone: 1-800-341-6516

Product Name: Hot Shot's Secret Blue Diamond ATF
Revision Date: 11/12/2018
SDS Number: BDTF
CAS Number: Blend
Product Code: BDATAF

2 HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):
None, None, None

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: NONE

GHS Hazard Pictograms:

no GHS pictograms indicated for this product

GHS Hazard Statements:

H000 - None

GHS Precautionary Statements:

no GHS precautionary statements indicated

3 COMPOSITION/INFORMATION OF INGREDIENTS

Ingredients:

Cas#	%	Chemical Name
*****	>99%	Non-hazardous material

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: >210° C (>410° 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:	Amber Red	Odor:	Petroleum-like
Physical State:	Liquid	Solubility:	Nil in water
Spec Grav./Density:	0.8481 at 60 F (Water = 1)	Freezing/Melting Pt.:	Not available
Viscosity:	6.2 cSt at 100 degrees C	Flash Point:	>210° C (>410° F)
Boiling Point:	Not available	Vapor Density:	Not available 7.07
Flammability:	Not available	Bulk Density:	lbs/gal
Partition Coefficient:	Not available	UFL/LFL:	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

U.S. Federal regulations : **United States inventory (TSCA 8b)**: All components are listed or exempted.
Clean Water Act (CWA) 307: Lead; Benzene; Arsenic; Cadmium; Ethylbenzene; Naphthalene
Clean Water Act (CWA) 311: Benzene; Ethylbenzene; Naphthalene; Xylene

Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs) : Not listed

Clean Air Act Section 602 Class I Substances : Not listed

Clean Air Act Section 602 Class II Substances : Not listed

DEA List I Chemicals (Precursor Chemicals) : Not listed

DEA List I Chemicals (Precursor Chemicals) : Not listed

SARA 302/304

Composition/information on ingredients

Name	%	EHS	SARA 302 TPQ		SARA 304 RQ	
			(lbs)	(gallons)	(lbs)	(gallons)
Sulphur dioxide	0 - 0.1	Yes.	500	-	500	-

SARA 304 RQ : 38226299.7 lbs / 17354740.1 kg [5417272 gal / 20506605.3 L]

SARA 311/312

Classification : Immediate (acute) health hazard
 Delayed (chronic) health hazard

SARA 313

	Product name	CAS number	%
Form R - Reporting requirements	Lead	7439-92-1	<0.0001

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

State regulations

- Massachusetts** : The following components are listed: Distillates, hydrotreated light paraffinic
- New York** : None of the components are listed.
- New Jersey** : The following components are listed: Distillates, hydrotreated light paraffinic; Distillates, hydrotreated heavy paraffinic
- Pennsylvania** : None of the components are listed.
- California Prop. 65**

WARNING: This product contains less than 0.1% of a chemical known to the State of California to cause cancer.

WARNING: This product contains less than 1% of a chemical known to the State of California to cause birth defects or other reproductive harm.

PAO Automatic Transmission Fluid

Ingredient name	Cancer	Reproductive	No significant risk level	Maximum acceptable dosage level
Ethylbenzene	Yes.	No.	41 µg/day (ingestion) 54 µg/day (inhalation)	No.
Sulphur dioxide	No.	Yes.	No.	Yes.
Methanol	No.	Yes.	No.	23000 µg/day (ingestion) 47000 µg/day (inhalation)
Trimethyl phosphate	Yes.	No.	Yes.	No.
Benzene	Yes.	Yes.	6.4 µg/day (ingestion) 13 µg/day (inhalation)	24 µg/day (ingestion) 49 µg/day (inhalation)
Arsenic	Yes.	No.	0.06 µg/day (inhalation)	No.
Lead	Yes.	Yes.	15 µg/day (ingestion)	Yes.
Cadmium	Yes.	Yes.	0.05 µg/day (inhalation)	4.1 µg/day (ingestion)
Naphthalene	Yes.	No.	Yes.	No.

Canada

Canadian lists

- Canadian NPRI** : None of the components are listed.
- CEPA Toxic substances** : None of the components are listed.

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OTHER INFORMATION

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