

Moly Hydramax ISO 68

SDS Number: 11007 Revision Date: 9/5/2017

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Bade Incorporated 48 Sulphur Springs Road Irwin, PA 15642

Emergency: Chemtrec at 1-800-424-9300

Phone: 1-888-783-0363

Product Name: Moly Hydramax ISO 68

Revision Date: 9/5/2017 **SDS Number:** 11007

Common Name: Hydrotreated heavy paraffinic oil

CAS Number: Blend Product Code: 11007

Synonyms: Antiwear Hydraulic Fluid

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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

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COMPOSITION/INFORMATION OF INGREDIENTS

Ingredients:

Cas# % Chemical Name
-----0 >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: 193.3 C (379.9 F)

Flash Point Method: COC

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 Physical State: Liquid

Spec Grav./Density: Liquid Not available

Viscosity: 68 cSt at 40 degrees C

Boiling Point: >425 F

Flammability: Not available

Partition Coefficient: Not available Vapor Pressure: Not available

pH: Not available Evap. Rate: Not available Decomp Temp: Not available

Odor: Petroleum-like
Solubility: Nil in water
Freezing/Melting Pt.: Not available
Flash Point: 193.3 C (379.9 F)
Vapor Density: Heavier than air (Air=1)

Bulk Density: Not available UFL/LFL: Not available

10 STABILITY AND REACTIVITY

Chemical Stability: Product is stable under normal conditions. **Conditions to Avoid:** High temperatures, sparks, 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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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

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ECOLOGICAL INFORMATION

Avoid exposing to the environment, no specific aquatic data available.

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DISPOSAL CONSIDERATIONS

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

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TRANSPORT INFORMATION

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

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REGULATORY INFORMATION

Component (CAS#) [%] - CODES

Non-hazardous material (0) [>99%] GADSL, REACH

Regulatory CODE Descriptions

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

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OTHER INFORMATION

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