

Safety Data Sheet (SDS)



Moly Maxi 6000 ISO 100

SDS Number: 11094

Revision Date: 1/27/2015

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Section 1: Product and Company Identification

Manufacturer

Bade Incorporated
48 Sulfur Spring Road
Irwin, PA 15642

Phone: 1-888-783-0363

Product Name: Moly Maxi 6000 ISO 100
Revision Date: 1/27/2015
SDS Number: 11094
Common Name: Hydrotreated heavy paraffinic oil
CAS Number: Blend
Product Code: 11094
Synonyms: Zinc Free Antiwear Hydraulic Fluid

For emergencies contact Chemtrec at 1-800-424-9300.

2. Hazard Identification

GHS Signal Word: NONE

GHS Hazard Pictograms:



GHS Classifications:

Health, Skin Corrosion/irritation, 2
Environmental, Hazards to the aquatic environment – Chronic, 2

GHS Phrases:

H315 – Causes skin irritation
H411 – Toxic to aquatic life with long lasting effects

GHS Precautionary Statements

P273 – Avoid release to the environment.
P302+352 – IF ON SKIN: Wash with soap and water.

3. Composition/Information on Ingredients

Ingredients:

Chemical Name	Percentage	CASE #
Petroleum, solvent dewaxed heavy paraffinic oil	> 98	64742-65-0
Additional	2	Proprietary

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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.

5. Fire Fighting Measures

- Flash Point:** 248.9 C (480.0 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 absorbent 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).
- Storage Requirements:** Keep away from sources of ignition.

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8. Exposure Controls/Personal Protection

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

Personal Protection Equip: Use of safety glasses and gloves are recommended.

9. Physical and Chemical Properties

Appearance:	Amber	Solubility:	Nil in water
Physical State:	Liquid	Percent Volatile:	Nil
Viscosity:	100 cSt at 40 degrees C		
Boiling Point:	> 425 F		

10. Stability and Reactivity

Stability: Product is stable under normal conditions.
Conditions to Avoid: High temperatures and open flame.

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 in accordance with local regulations.
Do not flush to surface water or drains.

14. Transport Information

Not regulated by DOT.

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15. Regulatory Information

This material or all of its components are listed on the Inventory of Existing Chemical Substances under the Toxic Substances Control Act (TSCA).

16. Other Information

The information contained in this Safety Data Sheet relates only to the specific material designated. Bade Incorporated assumes no legal responsibility for use or reliance upon this data. This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Bade Incorporated.