

Maxi Mile 20W50

SDS Number: 10633

Revision Date: 9/17/2018

Page 1 of 4

**Section 1. Product and Company Identification**

**Manufacturer**

Bade Inc.  
48 Sulphur Springs Road  
Irwin, PA 15642

Emergency: Chemtrec at 1-800-424-9300  
Phone: 1-888-783-0363

Product Name: Maxi Mile 20W50  
Revision Date: 9/17/2018  
CAS Number: Blend

**Section 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.

**Section 3. Composition/Information of Ingredients**

**Ingredients:**

Cas#	%	Chemical Name
*****	>98%	Non-hazardous material
68649-42-3	<2%	Zinc dialky dithiophosphate

## Maxi Mile 20W50

SDS Number: 10633

Revision Date: 9/17/2018

Page 2 of 4

### Section 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.

### Section 5. Fire-Fighting Measures

**Flash Point:** >241 C (>466F)

Use dry power, foam or carbon dioxide fire extinguishers.

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

### Section 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.

### Section 7. Handling and Storage

- Handling Precautions:** Avoid contact with eyes, skin or clothing.  
Keep away from sources 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.

### Section 8. Exposure Controls/Personal Protections

- Engineering Controls:** All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94).
- Personal Protection Equipment:** Use of safety glasses and gloves is recommended.

## Maxi Mile 20W50

SDS Number: 10633

Revision Date: 9/17/2018

Page 3 of 4

**Section 9. Physical and Chemical Properties**

<b>Appearance:</b>	Amber	<b>Decomp Temp:</b>	Not available
<b>Physical State:</b>	Liquid	<b>Odor:</b>	Petroleum
<b>Spec Grav./Density:</b>	0.87 at 60 F (Water = 1)	<b>Solubility:</b>	Nil in water
<b>Viscosity:</b>	15 cSt at 100 degrees C	<b>Freezing/Melting Pt.:</b>	Not available
<b>Boiling Point:</b>	Not available	<b>Flash Point:</b>	>241 C (>466 F)
<b>Flammability:</b>	Not available	<b>Vapor Density:</b>	Not available
<b>Partition Coefficient:</b>	Not available	<b>Bulk Density:</b>	7.28 lbs/gal
<b>Vapor Pressure:</b>	Not available	<b>UFL/LFL:</b>	Not available
<b>pH:</b>	Not available		
<b>Evap. Rate:</b>	Not available		

**Section 10. Stability and Reactivity**

<b>Chemical Stability:</b>	Product is stable under normal conditions.
<b>Conditions to Avoid:</b>	Excessive temperatures and open flame.
<b>Materials to Avoid:</b>	Strong oxidizing agents.
<b>Hazardous Decomposition:</b>	Combustion will product carbon dioxide and possibly toxic chemicals such as carbon monoxide.
<b>Hazardous Polymerization:</b>	Will not occur.

**Section 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.

**Section 12. Ecological Information**

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

## Maxi Mile 20W50

SDS Number: 10633

Revision Date: 9/17/2018

Page 4 of 4

### Section 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.

### Section 14. Transport Information

DOT: Not regulated as dangerous goods

IATA: Not regulated as dangerous goods

IMDG: Not regulated as dangerous goods

### Section 15. Regulatory Information

Component (CAS#) [%] – CODES

Non-hazardous material (0) [>98%] GADSL, REACH

Zinc dialkyl dithiophosphate (68649-42-3) [<2%] TSCA

#### US Regulations:

SARA 313 chemical: Zinc dialkyl dithiophosphate

SARA 311/312 Hazards identification: Immediate (acute) health hazard. Delayed (chronic) health hazard

RQ (reportable quantities): CERCLA hazardous substances – Cadmium: 10 lbs. (4.54 kg);

Arsenic: 1lb. (0.454 kg); Lead: 1 lb. (0.454 kg);

Clean Air Act Section 112 & 307(a): No components listed.

#### 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

### Section 16. Other Information

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