

Safety Data Sheet (SDS)



Maxiplex R&T EP #2

SDS Number: 14185

Revision Date: 3/3/2015

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1. Product and Company Identification

Manufacturer

Bade Incorporated
48 Sulfur Springs Road
Irwin, PA 15642

Phone: 1-888-783-0363

Product Name: Maxiplex R&T EP #2
Revision Date: 3/3/2015
SDS Number: 14185
CAS Number: Blend
Product Code: 14185
Synonyms: Petroleum Lubricating Grease

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

2. Hazards Identification

GHS Signal Word:
WARNING

GHS Hazard Pictograms:



GHS Classifications:
Health, Serious Eye Damage/Eye Irritation, 2 A

GHS Phrases:
H319—Causes serious eye
irritation

GHS Precautionary Statements:
P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do.
Continue rinsing.

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3. Composition/Information on Ingredients

Ingredients:

Chemical Name	Percentage	CAS#
Non-hazardous material	>97.5	Mixture
Zinc alkyldithiophosphate	<2.0	68457-79-4

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: 244 C (471 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 absorbent material.

Keep away from drains and ground water.

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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.

8. Exposure Controls/Personal Protection

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

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

9. Physical and Chemical Properties

Appearance:	Green	Freezing/Melting Pt.:	Nil in water
Physical State:	Thixotropic		
Viscosity:	700 F		

10. Stability and Reactivity

Stability: Product is stable under normal conditions.

Conditions to Avoid: High temperatures and open flame.

11. Toxicological Information

Acute toxicity

LD/LC50 values that are relevant for classification

ATE (Acute Toxicity Estimates)

- Oral LD50 6905 mg/kg (rat)
- Dermal LD50 91638 mg/kg (rabbit)
 - o Primary irritant effect:
 - On the skin: No irritant effect
 - On the eye: No irritating effect
 - o Sensitization: No sensitizing effects known.
 - o Additional toxicological information:
 - Carcinogenic categories
 - IARC (International Agency for research on cancer)
- 9002-88-4 High Density Polyethylene Polymer 3
- - NTP (National Toxicology Program)
- None of the ingredients is listed
- OSHA-CA (Occupational Safety & Health Administration)
- None of the ingredients are listed.

12. Ecological Information

Avoid exposing to the environment, no specific aquatic data available

13. Disposal Considerations

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14. Transport Information

Not regulated by DOT.

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

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