
1. Product and Company Identification

Identity (as used on label & list): **Technilube Gear Lube Grade 75-90**
Product Description: Base Oil and Additives
Intended Use: Extreme Pressure Automotive Gear Oil

Baum's Castorine Co., Inc. Telephone Number: (315) 336-8154
200 Matthew Street
Rome, N.Y. 13440 Date Prepared: May 25, 2015

2. Hazards Identification

As defined under SARA 311 and 312, this product contains materials that are acute, chronic hazards.

3. Composition/ Information on Ingredients

4. First Aid Measures

Inhalation: If symptoms develop, remove to fresh air.
If symptoms persist, obtain medical attention.

Skin: Wash skin with soap and water.
Remove contaminated clothing and wash before wearing.
Get medical attention if needed.

Eyes: 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: 250 C (482 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.

8. Exposure Controls/ Personal Protection

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 are recommended.

9. Physical and Chemical Properties

Appearance	Amber
Physical State	Liquid
Odor	Sulfur
Viscosity:	15 cSt at 100 degrees C
Solubility	Nil in water
Specific Gravity/ Density	7.14 pounds per gallon at 60 degrees F

10. Stability and Reactivity

Stability: Product is stable under normal conditions.

Conditions to Avoid: High temperatures

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.

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).

This material or all of its components are listed on the Canadian Domestic Substances List (DSL).

16. OTHER INFORMATION

The information on this Safety Data Sheet relates only to the specific material designated. This company assumes no legal responsibility for use or reliance upon this data. This information is furnished without warranty, expressed or implied, expect that it is accurate to the best knowledge of Baum's Castorine Company Inc.