

Altra SHL 80w90 SS Gear Oil

SDS Number: 10512

Revision Date: 1/19/2015

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1 PRODUCT AND COMPANY IDENTIFICATION**Manufacturer**

Allegheny Petroleum Products Co.
999 Airbrake Avenue
Wilmerding, PA 15148

Phone: 1-412-829-1990

Product Name: Altra SHL 80w90 SS Gear Oil
Revision Date: 1/19/2015
SDS Number: 10512
CAS Number: Blend
Product Code: 10512
Synonyms: Petroleum based lubricant, Gear lubricant

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

2 HAZARDS IDENTIFICATION

This product contains hazardous material as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200.

3 COMPOSITION/INFORMATION ON INGREDIENTS**Ingredients:**

Chemical Name	Percentage	CAS#
Petroleum oil, dewaxed paraffinic	< 30	64742-65-0
Solvent dewaxed petroleum residual oil	< 70	64742-62-7
Polyalphaolefin	< 10	N/A
Additives	<10	Proprietary
Hazardous and/or Regulated		
Olefin sulfide	< 3	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:** 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 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).
- 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.

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9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Amber	Odor:	sulfur
Physical State:	Liquid	Solubility:	Nil in water
Viscosity:	15 cSt at 100 degrees C		

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

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).

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16**OTHER INFORMATION**

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