

Boss Lubricants: Material Safety Data Sheet

Date: February 2021

Product Information

Product Trade Name: Boss GPCS 68,100,150 Compressor Oils
Transportation: Emergency Phone Number (CHEMTREC): (800) 844-9457
Chemical Name: Compressor Oils

1. HEALTH HAZARD DATA

Explosure Limits: Not established for Product
Effects of overexposure: Possible minimal irritation

2. FIRE PROTECTION

Flash point, C: 224°C
Extinguishing Media: Water spray, dry chemical, foam or CO²
Special Firefighting Procedures: Use water to cool fire exposed containers and disperse the vapors if not ignited.
Unusual fire & Explosion Hazards: None

3. PROTECTION AND CONTROL MEASURES

Protective Equipment: Goggles or face shield optional
Respiratory Protection: None required under normal exposure
Ventilation: Well ventilated

4. PHYSICAL AND CHEMICAL DATA

Appearance and Odor: Bright & Clear, Mild Hydro Carbon Odor
Specific Gravity: <1.0
Vapor Pressure: Not determined
Flash Point, 0°: >204°C

5. REACTIVITY DATA

Thermal Stability: Stable
Materials to Avoid: Strong oxidizers
Hazardous Polymerization: Will not occur
Hazardous Decomposition: Oxides of carbon, nitrogen, and Sulfur at combustion temperatures.

6. PHYSIOLOGICAL EFFECTS SUMMARY

ACUTE:
Eyes: Believed to be minimally irritating
Skin: Believed to be minimally irritating
Respiratory System: Believed to be minimally irritating
CHRONIC: Not Determined
OTHER: None

7. WARNING STATEMENTS

None

8. PRECAUTIONS FOR SAFE HANDLING

For general personal hygiene, wash hands thoroughly after handling material. Avoid contact with skin and eyes.

9. EMERGENCY AND FIRST AID PROCEDURES

Eye Contact: Flush eyes with plenty of water.
Skin Contact: Wash hands with soap and water.
Inhalation: Remove from contaminated area.
Ingestion: First Aid not normally required. If Uncomfortable, call Physician.

10. NOTES

HAZARD RATING INFORMATION

	<u>NPCA/HMIS</u>	<u>NFPA</u>	<u>KEY</u>
Health	1	1	4=Severe 1=Slight
Flammability	1	1	3=Serious 0=Minimal
Reactivity	0	0	2=Moderate

11. SPILL AND DISPOSAL PROCEDURES

Environmental Impact: Report spills as required to appropriate authorities.

Procedures if material is Released or Spilled: Absorb on fire retardant treated sawdust, diatomaceous earth, etc. Shovel up and dispose of an at appropriate waste disposal facility in accordance with current applicable laws and regulations, and product characteristics at time of disposal.

Waste Management: Dispose according to Federal Provincial and local regulations.

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Toxic Substance Inventory Control Act: All components are included on the TSCA inventory and are in compliance with the TSCA.

12. ADDITIONAL INFORMATION

Information given here is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of the product for particular uses are beyond our control. The user therefore assumes all risks of use of the product and we expressly disclaim all warranties of every kind and nature, including warranties of merchantability and fitness for a particular purpose in respect to the use or suitability of the product. Nothing is intended as a recommendation for uses, which infringe valid patents, or as extending license under valid patents. Appropriate warnings and safe-handling procedures should be provided to handlers and users.

12. SECTION PREPARATION

Date: February 2021
Prepared By: Technical Services
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