

Boss Lubricant

1. PRODUCT IDENTIFICATION

Product Name:: Boss GPCS 68, 100, 150 Compressor Oils
Chemical Name: Compressor Oils
Supplier:: Boss Lubricants
#112, 6303-30 Street S.E.
Calgary, AB T2C 1R4
www.bosslubricants.com
Emergency Phone: (CHEMTREC): 800-844-9457

2. HEALTH HAZARD DATA

Exposure Limits: Not established.
Effects of Overexposure: Possible minimal irritation.

3. FIRE PROTECTION

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

4. PROTECTION & CONTROL MEASURES

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

5. PHYSICAL AND CHEMICAL DATA

Appearance and Odor: Bright and clear, mild hydro carbon odor
Specific Gravity: <1.0
Vapor Pressure: Not determined
Flash Point, 0°: >204°C

6. 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.

7. PHYSIOLOGICAL EFFECTS SUMMARY

Eyes: Believed to be minimally irritating
Skin: Believed to be minimally irritating
Respiratory System: Believed to be minimally irritating
Chronic: Not determined
Other: None

8. WARNING STATEMENTS

None

9. PRECAUTIONS FOR SAFE HANDLING

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

10. 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.

11. NOTES

	<u>Hazard Rating Information</u>	
	<u>NPCA/HMIS</u>	<u>NFPA</u>
Health	Slight	Slight
Flammability	Slight	Slight
Reactivity	Minimal	Minimal

12. SPILL AND DISPOSAL PROCEDURES

Environmental Impact:	Report spills as required to appropriate authorities.
Spill Procedures:	Absorb on fire retardant treated sawdust, diatomaceous earth, etc. Shovel up and dispose of 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
TSCA:	All components are included on the Toxic Substance Inventory Control Act (TSCA) inventory and are in compliance with TSCA

13. 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.

15. SECTION PREPARATION

Date:	March, 2009
Prepared by:	Technical Services Boss Lubricants 112, 6303-30 Street S.E. Calgary, Alberta T2C 1R4 1-800-844-9457

