

# Boss Lubricants: Material Safety Data Sheet

Date: 01/01/2012

## Product Information

Product Trade Name: Boss GPC 68,100,150 AND 460  
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 to 229° C  
Extinguishing Media: Water spray, dry chemical, foam  
or CO<sup>2</sup>  
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 Odor  
Specific Gravity: <1.0  
Boiling Point: Not determined  
Vapor Pressure: Not determined

## 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  
NPCA/HMIS    NFPA    KEY  
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.

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

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**

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