

MATERIAL SAFETY DATA SHEET **CANADA**

Page: 1/4

Revised edition no: 3 Date: 11 / 4 / 2008

Supersedes: 5 / 8 / 2007

Bel-Ray High Performance Fork Oil 30W

94900

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

: Bel-Ray High Performance Fork Oil 30W. Trade name

Identification of the product : Lubricant oil.

Use : See product data sheet for detailed application.

: Bel-Ray Company, Inc. **Company identification**

P.O. Box 526

Farmingdale NJ 07727 United States of America

Telephone: +1 732 938 2421

Emergency phone no : CHEMTREC: 800-424-9300 (USA); +1 703-527-3887 (outside USA-call collect)

2. COMPOSITION / INFORMATION ON INGREDIENTS

: Bel-Ray High Performance Fork Oil 30W: Not classified as a dangerous product. Components / Impurities

: Mineral oil <3% DMSO Extractables, Additives. **Mixture**

75 to 100 %

Substance name Content CAS No EC No Index No Classification *** Zinc Compound (Phosphorodithioic 68649-42-3 272-028-3 1 to 5 % Xi· R41 acid, O,O-di-C1-14-alkyl esters, zinc

Interchangeable base oils, one or more: 64741-88-4, 64742-52-5, 64742-

55-8, 64742-57-0

Substances listed on IDL: See Section 15.

3. HAZARDS IDENTIFICATION

 Inhalation : May cause irritation to the respiratory tract.

 Skin contact : May produce skin irritation. : May cause eye irritation. Eye contact Ingestion : May cause irritation.

NFPA Hazard Ratings : Health: 1 - CAUTION: May be irritating. Flammability: 1 - Combustible if heated.

Reactivity: 0 - Stable: Not reactive when mixed with water.

Special Notice Key: -- - ---

WHMIS Hazard Ratings : None.

4. FIRST AID MEASURES

First aid measures : If overcome by exposure, remove victim to fresh air immediately. Seek medical

advice (show the label where possible).

 Inhalation : Remove casualty to fresh air and keep at rest. Call a physician.

 Skin contact : Wash skin thoroughly with mild soap and water. Seek medical attention if ill effect

or irritation develops.

 Eye contact : Immediately flush eyes thoroughly with water for at least 15 minutes. Ensure

adequate flushing of eyes by separating eyelids with the fingers. Obtain emergency

medical attention if pain, blinking, tears or redness persist.

 Ingestion : Never give anything by mouth to an unconscious person. Rinse mouth with water,

do not induce vomiting, call a doctor.

Note to physician : Treat symptomatically.

Bel-Ray Company, Inc.

P.O. Box 526 Farmingdale NJ 07727 United States of America

Telephone: +1 732 938 2421

^{***} List of relevant R phrases. See Heading 16: OTHER INFORMATION



MATERIAL SAFETY DATA SHEET **CANADA**

Page: 2/4

Revised edition no: 3 Date: 11 / 4 / 2008

Supersedes: 5 / 8 / 2007

Bel-Ray High Performance Fork Oil 30W

94900

5. FIRE-FIGHTING MEASURES

Hazardous combustion products

· Suitable extinguishing media

· Unsuitable extinguishing media

Protection against fire Special procedures

: Incomplete combustion may form carbon monoxide, carbon dioxide, gas.

: Carbon dioxide. Dry powder. Foam.

: Use of heavy stream of water may spread fire.

: Use self-contained breathing apparatus when in close proximity to fire.

: Fight fire from safe distance and protected location.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

: Eliminate every possible source of ignition. Ensure adequate ventilation. Ventilate confined spaces before entering. Equip cleanup crew with proper protection.

Environmental precautions

Clean up methods

: Prevent entry to sewers and public waters.

Clean up any spills as soon as possible, using an absorbent material to collect it. Take up small spills with dry chemical absorbent. Take up large spills with pump or vacuum and finish with dry chemical absorbent. Sweep or shovel spills into appropriate container for disposal. Dispose in a safe manner in accordance with

local/national regulations.

7. HANDLING AND STORAGE

Storage

Precautions in handling and storage : When using, do not eat, drink, or smoke.

: Store in dry, cool, well-ventilated area. Provide adequate ventilation to minimize

dust and/or vapour concentrations. Keep only in the original container.

: Strong oxidizers. Sparks. Open flame. Heat sources. Prolonged exposure to Storage - away from

sunlight. Combustible material. Keep away from ignition sources (including static

discharges).

: Handle in accordance with good industrial hygiene and safety procedures. Handling

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

: Ensure adequate ventilation.

Respiratory protection

: Where exposure through inhalation may occur from use, approved respiratory

protection equipment is recommended.

Hand protection

: Wear suitable gloves resistant to chemical penetration.

Skin protection

: If skin contact or contamination of clothing is likely, protective clothing should be

worn.

Eye protection

: Chemical goggles or safety glasses.

Ingestion

: When using, do not eat, drink, or smoke.

Industrial hygiene

: Handle in accordance with good industrial hygiene and safety procedures.

Occupational Exposure Limits

Interchangeable base oils, one or more: 64741-88-4, 64742-52-5, 64742-55-8,

64742-57-0: TLV© -TWA [mg/m3]: 5

When mists can occur, the following are recommended:

Oil Mist, mineral: TLV©-TWA [mg/m3]: 5

STEL: 10

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state at 20 °C : Liquid. Colour : Green.

Bel-Ray Company, Inc.

P.O. Box 526 Farmingdale NJ 07727 United States of America

Telephone: +1 732 938 2421



MATERIAL SAFETY DATA SHEET CANADA

Page: 3 / 4

Revised edition no : 3

Date : 11 / 4 / 2008

Supersedes: 5 / 8 / 2007

Bel-Ray High Performance Fork Oil 30W

94900

9. PHYSICAL AND CHEMICAL PROPERTIES (continued)

 Odo(u)r
 : Mild.

 Density
 : 900 kg/m3

 Viscosity
 : 105 cSt @40°C

 Solubility in water
 : Negligible.

Solubility in: : Oil.

Flash point [°C] : 182°C (359°F) PMCC

Explosion limits : No reliable data available.

Evaporation rate : No reliable data available.

10. STABILITY AND REACTIVITY

Stability and reactivity : Stable under normal conditions.

Hazardous decomposition products : • Zinc Compound (Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts) is

contained in this product; may form Hydrogen Sulfide from processing or thermal

decomposition.

Carbon dioxide, carbon monoxide, others.

Materials to avoid : Strong oxidizers.

Conditions to avoid : Combustible material. All heat sources, including direct sunlight. Open flame.

Sparks. Keep away from ignition sources (including static discharges).

11. TOXICOLOGICAL INFORMATION

Toxicity information : Product not tested. No reliable data available.

• Inhalation : May cause irritation to the respiratory tract.

Dermal
 May produce skin irritation.
 May cause eye irritation.
 Ingestion
 May cause irritation.

Rat oral LD50 [mg/kg] : Product not tested. No reliable data available.

Rabbit dermal LD50 [mg/kg] : Product not tested. No reliable data available.

12. ECOLOGICAL INFORMATION

Ecological effects information : This product has not been tested for environmental effects. Low mobility (soil).

Material insoluble in water.

Bioaccumulative potential : Product not tested. No reliable data available. **Persistence - degradability** : Product not tested. No reliable data available.

13. DISPOSAL CONSIDERATIONS

General : Dispose in a safe manner in accordance with local/national regulations.

14. TRANSPORT INFORMATION

TDG (Canada) : Not regulated.

Telephone: +1 732 938 2421



MATERIAL SAFETY DATA SHEET CANADA

Page : 4 / 4

Revised edition no : 3

Date: 11 / 4 / 2008
Supersedes: 5 / 8 / 2007

94900

Bel-Ray High Performance Fork Oil 30W

15. REGULATORY INFORMATION

Ingredient Disclosure List: : • Tris(methylphenyl) phosphate CAS 1330-78-5

Carcinogen classification : Not listed by NTP, IARC or OSHA.

16. OTHER INFORMATION

Recommended uses and restrictions: Contact the producer or distributor. See product data sheet for detailed application.

List of relevant R phrases (heading 3) : R41 - Risk of serious damage to eyes.

NOTE : November 4, 2008: Revised

Revision : 3

Print date : 8 / 12 / 2008

Prepared by : Regulatory Department Bel-Ray Company, Inc.

Before using this product in any new process or experiment, a thorough material compatibility and safety study should be carried out. Details given in this document are believed to be correct at the time of going to press. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. Whilst proper care has been taken in the preparation of this document, no liability for injury or damage resulting from its use can be accepted.

DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.

End of document