

SDS

Safety Data Sheet

The Berkebile Oil Company

B1650/ B1651

SDS Number: 10532

Revision Date: 5/14/2015

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

The Berkebile Oil Company

Address 1216 Red Brant Road
Somerset, PA 15501
Phone 814-443-1656
Fax 814-443-2873
Chemtrec Emergency Tel # 800-424-9300

Product Name: B1650/ B1651
Description: Universal Power Steering Fluid
Revision Date: 2/20/2015
SDS Number: 10532
Common Name: Hydrotreated heavy paraffinic Blend
CAS Number:
Product Code: 10532

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

2 HAZARDS IDENTIFICATION

GHS Signal Word:
NONE

GHS Classifications:
Environmental, Hazards to the aquatic environment - Chronic, 3

GHS Phrases:
H412 - Harmful to aquatic life with long lasting effects

GHS Precautionary Statements:
P273 - Avoid release to the environment.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Chemical Name	Percentage	CAS#
Petroleum, solvent dewaxed heavy paraffinic oil	> 90	64742-65-0
Dibutylhydrogen phosphite	< 0.5	1809-19-4
Alkylated phenol	< 10	Proprietary
Carboxylic acid ester	< 0.1	Proprietary
Toluene	< 0.1	108-88-3
N-Phenylaniline	< 0.1	122-39-4
Additives	< 10	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: 248.9 C (480 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 absorbent 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.

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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.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Amber
Physical State: Liquid
Spec Grav./Density: 7.17 pounds per gallon at 60 Deg. F
Boiling Point: > 425 F

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

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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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OTHER INFORMATION

The information contained in this Safety Data Sheet relates only to the specific material designated. Berkebile Oil Co. assumes no legal responsibility for use or reliance upon this data. This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Berkebile Oil Co.