

SDS

Safety Data Sheet

AgriTech Hydraulic Fluid ISO 32

SDS Number: 76057

Revision Date: 5/22/2015

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1 PRODUCT AND COMPANY IDENTIFICATION

Product Name: AgriTech Hydraulic Fluid ISO 32
Revision Date: 5/22/2015
SDS Number: 76057
CAS Number: Blend
Product Code: 76057
Synonyms: Hydraulic Fluid

Manufactured for:
Bunge
11720 Borman Drive
St. Louis, MO 63146

1-800-828-0800 (For product information)
1-800-424-9300 (For emergencies)
1-800-424-9300 or 1-703-527-3887 (CHEMTREC)

2 HAZARDS IDENTIFICATION

GHS Signal Word:
NONE

GHS Classifications:
None, None, None

GHS Phrases:
H000 - None

3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Chemical Name	Percentage	CAS#
No hazardous components over 1%	100	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:** 220.0 C (428.0 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 absorbant 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).
Do not cut, weld, drill, grind, braze, or solder container.
- Storage Requirements:** Keep away from sources of ignition.

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 | Solubility: | Nil in water |
| Physical State: | Liquid | Freezing/Melting Pt.: | -40 C pour point |
| Spec Grav./Density: | 0.907 at 60 F (Water = 1) | Bulk Density: | 7.56 lbs/gallon at 60 F |
| Viscosity: | 32 cSt at 40 degrees C | | |

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10 STABILITY AND REACTIVITY

Stability: Product is stable under normal conditions.
Conditions to Avoid: High temperatures, sparks, 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 waste material in accordance with all local, state/provincial, and national requirements
Do not flush to surface water or drains

14 TRANSPORT INFORMATION

Not regulated by DOT

15 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).

16 OTHER INFORMATION

The information contained in this Safety Data Sheet relates only to the specific material designated. Bunge 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 Bunge.