

Safety Data Sheet (SDS)



TCH Fluid

SDS Number: 10521

Revision Date: 12/22/2014

Page 1 of 1

1. Product and Company Identification

Manufacturer

Bade Incorporated
48 Sulfur Springs Road
Irwin, PA 15642

Phone: 1-888-783-0363

Product Name: TCH Fluid
Revision Date: 12/22/2014
SDS Number: 10521
CAS Number: Blend
Product Code: 10521
Synonyms: Universal Tractor Transmission Oil

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

2. Hazards Identification

GHS Signal Word:
WARNING

GHS Hazard Pictograms:



GHS Classifications:

Health, Skin corrosion/irritation, 2
Health, Serious Eye Damage/Eye Irritation, 2 B
Environmental, Hazards to the aquatic environment - Chronic, 3

GHS Phrases:

H315 - Causes skin irritation
H320 - Causes eye irritation
H412 - Harmful to aquatic life with long lasting effects

GHS Precautionary Statements:

P273 - Avoid release to the environment.
P302+352 - IF ON SKIN: Wash with soap and water.
P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do.
Continue rinsing.

This product contains hazardous material as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200.

Safety Data Sheet (SDS)



TCH Fluid

SDS Number: 10521

Revision Date: 12/22/20

Page 2 of

3. Composition/Information on Ingredients

Ingredients:

Chemical Name	Percentage	CAS#
Petroleum, heavy paraffinic oil	85-95	64742-65-0
Additives	< 5	Proprietary
Zinc alkyldithiophosphate	< 2	Proprietary

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: 176.7 C (350.1 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.

Safety Data Sheet (SDS)



TH Fluid

SOS Number: 10521

Revision Date: 12/22/20

Page 3 of

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.

8. Exposure Controls/Personal Protection

Personal Protective Equip: Use of safety glasses and gloves are recommended.

9. Physical and Chemical Properties

Appearance: Amber
Physical State: Liquid
Spec. Grav/Density: 7.25 pounds per gallon at 60 Deg F
Viscosity: 11 cSt at 100 degrees C
Solubility: Nil in water

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.

Safety Data Sheet (SDS)



THFluid

SDS Number: 10521

Revision Date: 12/22/20

Page 4 of

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. Bade Incorporated 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 Bade Incorporated.