SAFETY DATA SHEET

Established 1838

Welch, Holme & Clark Co., Inc., 7 Avenue L, Newark, NJ 07105
Tel: 973-465-1200 • Fax: 973-465-7332 • www.welch-holme-clark.com

Boiled Linseed Oil

1. PRODUCT NAME AND COMPANY INDENTIFICATION

Product Name: Boiled Linseed Oil, Double Boiled Linseed Oil
Product Use: Core oils, caulking compounds, paints, tempering oil, etc.
Company Name: Welch, Holme & Clark Co.
Company Address: 7 Avenue L, Newark, NJ 07105
Date Issued: October 2013
Emergency Telephone Number: Chemtrec 1-800-424-9300

2. HAZARDS IDENTIFICATION

SPONTANIOUS COMBUSTION (fire) may result from oil soaked materials such as rags, steel wool, paper, and clothing. Place soaked materials in a sealed, water filled, metal container to prevent this. May cause irritation of respiratory tract. May cause skin irritation and/or dermatitis.

3. Composition/Information on Ingredients

Composition: Linseed oil, Liquid, yellow in color

C.A.S. Number: 68553-15-1 HMIS/NFPA: H-1 F-1 R-0 PP-A

4. First Aid Measures

Eyes:	Flush with plenty of water or eye wash soulution for 15 minutes. Get medical attention if irritation persists.
Skin:	Wash with soap and water
Ingestion:	Rinse mouth, do not induce vomiting unless directed by medical personnel.
Inhalation:	Remove to fresh air, seek medical attention if irritation persists.

5. Fire Fighting Measures

Extinguishing Media:	Foam, carbon dioxide, dry chemical powder
Unsuitable Extinguishing Media	Do not use Water-may spread fire by dispersing oil
Flash point	>210°
Special Equipment	Self-contained breathing apparatus and full Protective clothing must be worn in case of fire.

Hazardous combustion products: CO, CO2

6. Accidental Release Measures (Steps for Spills)

Personal Precautions:	Wear protective clothing. Remove all sources of ignition.
Spill Cleanup Methods:	Absorb spill with vermiculite or other inert material, place in a suitable container for disposal. Wash floors with soap and hot water. Rinse with hot water. Contain oil soaked rags in sealed, metal container to avoid spontaneous combustion.
Environmental Precautions:	Avoid discharge into storm drains, water courses or onto the ground.

7. Handling and Storage

Handling: Keep away from ignition sources
Storage: Keep container closed and in dry area away from heat & light

8. Exposure Controls & Personal Protection

Engineering Controls:	N/A
Eye Protection	Wear safety glasses
Hand protection	Wear Neoprene or latex gloves
Skin protection	Apron and/or Long Sleeves
Respiratory Equipment	none

9. Physical & Chemical Properties

Color: Clear Amber
Odor: characteristic/ vegetable oil
PH: N/A
Physical State: Liquid
Melting point: N/A
Freezing Point: N/A
Flash point: > 210° F
Auto Ignition: > 651° F
Solubility in Water: Insoluble
Partition coefficient (n-Octanol/water): N/A
Viscosity: N/A

10. Stability & Reactivity

Stability: Stable under normal conditions
Conditions to Avoid: Contact of oil impregnated porous materials such as rags or paper with air, as spontaneous combustion may occur. Ignition sources.
Incompatible Materials: Strong Oxidizing agents
Hazardous Decomposition Products: No data available
Possibility of Hazardous Reactions: Will not occur

11. Toxicological Information

Product Information:
Acute Toxicity- No test results available

12. Ecological Information

Ecotoxicity:	Not expected to be harmful to aquatic organisms. No data available
Mobility:	No data available
Degradability:	No data available

13. Disposal Considerations

Dispose of product in accordance with local, State and Federal Regulations

14. Transport Information

Not Regulated

15. Regulatory Information

Labeling according to EU Classification: Not dangerous, No special label is required

GHS: No single word, pictograms, Hazard or safety phrase required.

USA: Not regulated, no special labeling required.

16. Other Information

The information contained in this material safety data sheet is based on the best data of which we are aware and is believed correct as of the date hereof. Since the use of this information and the conditions of use, storage, handling, transport and disposal of the product are not within our control, it is the user's obligation to determine the conditions for safe use of this product. 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, transport, use and disposal of the product. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.