Safety Data Sheet

1. Identification

Product Identifier : Teak Oil

Recommended Uses : Furniture Polish

Supplier : Home Hardware Stores Ltd.
34 Henry Street West
St. Jacobs, Ontario
N0B 2N0

Emergency Telephone : (613) 996-6666 (CANUTEC)

2. Hazard Identification

Hazard Statements : May be fatal if swallowed and enters airways.
Flammable liquid and vapour.

Precautionary Statements : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.
IF SWALLOWED: Immediately call a POISON CONTROL CENTRE or doctor. Do NOT induce vomiting.
Store locked up.
Dispose of contents/container according to local, provincial and federal regulations.

3. Composition/Information on Ingredients

Hazardous Ingredients :

Chemical Name	CAS Number	Concentration (% w/w)
Naphtha heavy alkylate	64741-65-7	40 – 70

4. First Aid Measures

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.

IF ON SKIN: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs, get medical attention.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CONTROL CENTRE or doctor.
IF INHALED: Remove person to fresh air. Get medical attention if you feel unwell.

Symptoms of Acute Exposure :

Eye contact :	May cause eye irritation.
Skin contact :	May cause skin irritation.
Ingestion :	May cause irritation to mouth, throat and stomach.
Inhalation :	May cause irritation to nose, throat and respiratory tract.

5. Fire Fighting Measures

Suitable Extinguishing Media :	As for surrounding fire. Suitable materials include water spray, dry chemical, carbon dioxide, and alcohol-resistant foam.
Unsuitable Extinguishing Media :	Water may be ineffective in fighting fire.
Specific Hazards and Combustion Products :	Combustible liquid. Can ignite if heated. If in a fire or heated, container may experience a pressure rise and rupture. During fire, gases hazardous to health may be formed. Combustion products include oxides of carbon.
Protective Equipment and Precautions for Firefighters :	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Move containers from fire area if possible without risk. Keep containers cool with water spray. Collect contaminated fire extinguishing water and other media separately.

6. Accidental Release Measures

Personal Precautions :	Immediately evacuate personnel to safe areas. Eliminate sources of ignition. Provide adequate ventilation. Wear appropriate personal protective equipment (See Section 8: Exposure controls / Personal protection). Do not allow material to dry on clothing. Drying may cause material to ignite. Only trained and properly protected personnel must be involved in clean-up operations. Material may create slippery conditions.
Containment and Clean Up :	Stop leak if it is safe to do so. Dike spilled material, where possible. Absorb with suitable inert dry material such as absorbent clay and place into closed containers for disposal. Use only non-sparking tools. Do not use textiles, sawdust, or combustible substances. Avoid dispersal of spilled material or contact with soil or entry into waterways, sewers and drains. Dispose of contents/containers according to local, provincial, and federal regulations. Following product recovery, flush area with water.

7. Handling and Storage

Handling : Avoid contact with skin, eyes, and clothing. Use personal protective equipment as required (See Section 8: Exposure controls / Personal protection). Wash thoroughly after handling. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Storage : Keep away from incompatible materials (See Section 10: Stability and Reactivity). Keep away from oxidizing agents and heat. Store in a cool, dry, well-ventilated place. Keep container tightly closed when not in use. Store locked up.

8. Exposure Controls/Personal Protection

Control Parameters :

Chemical Name	CAS Number	Value type	Permissible Concentration	Basis
Naphtha heavy alkylate	64741-65-7	TLV	Not established	

Engineering Controls : Ensure adequate ventilation..

Personal Protection :

- Eye/Face : Safety glasses.
- Skin : Chemical-resistant protective gloves.
- Respiratory : If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.
- Other : Not applicable.

9. Physical and Chemical Properties

Appearance :	Clear, pale yellow liquid
Odour :	Not available
Odour Threshold :	Not available
pH :	Not available
Freezing Point :	Not available
Boiling Point :	Not available
Flash Point :	58°C
Evaporation Rate :	Not available
Flammability :	Not available
Lower Flammability Limit :	Not available
Upper Flammability Limit :	Not available
Vapour Pressure :	Not available
Vapour Density :	Not available
Relative Density :	0.82
Solubility :	Insoluble in water
Partition Coefficient :	Not available
Auto-ignition Temperature :	Not available
Decomposition Temperature :	Not available
Viscosity :	Not available

10. Stability and Reactivity

Reactivity :	With incompatible materials.
Chemical stability :	Chemically stable.
Hazardous reactions :	With incompatible materials. Polymerization not expected to occur.
Conditions to avoid :	Avoid incompatible materials. Do not allow product to dry on textiles.
Incompatible materials :	Oxidizing agents.
Hazardous decomposition products :	Not applicable.

11. Toxicological Information

Routes of Exposure :

Eye contact :	May cause eye irritation.
Skin contact :	May cause skin irritation.
Ingestion :	May cause irritation to mouth, throat and stomach.
Inhalation :	May cause irritation to nose, throat and respiratory tract.

Symptoms of Acute Exposure :

Eye contact :	May cause eye irritation.
Skin contact :	May cause skin irritation.
Ingestion :	May cause irritation to mouth, throat and stomach.
Inhalation :	May cause irritation to nose, throat and respiratory tract.

Chronic Effects : None known.

Calculated Acute Toxicity Estimates

Oral :	7,000 – 8,000 mg/kg
Dermal :	7,000 – 8,000 mg/kg
Inhalation :	Not available.

12. Ecological Information

Not available.

13. Disposal Considerations

Dispose of contents/container according to local, provincial and federal regulations.

14. Transportation Information

For transportation in a road vehicle or a railway vehicle :
TDG Classification : Not Regulated.

15. Regulatory Information

Not available.

16. Other Information

SDS Revision Date : December 5, 2017