SAFETY DATA SHEET

1. **Product and Company Identification**

   1.1 **Product Identifier**
   - **Product Name:** Turtle Wax Luxe Leather Cleaner & Conditioner
   - **Product Code (SKU):** T363A (50251), T363AS (50252), T363AC (50608)

   1.2 **Relevant Identified Uses Of The Substance**
   - **Product Use:** Leather Cleaner & Conditioner (Non-Aerosol)

   1.3 **Details of the Supplier of the SDS**
   - **Company Name:** Turtle Wax, Inc.
   - **Street Address:** 2250 W. Pinehurst Blvd., Suite 150
   - **City, State, Zip Code:** Addison, IL 60101

   1.4 **Emergency Telephone Numbers**
   - **Phone Number:** 1(630)455-3700
   - **Fax Number:** 1(630)455-3868
   - **Transportation:** 1(800)424-9300 (CHEMTREC)
   - **Medical Assistance:** Call your local Poison Control Center

2. **Hazard Identification:**

   2.1 **Classification of the Substance or Mixture**
   - **Hazard Classification:** Not Classified

   2.2 **Label Elements**
   - **Pictogram:** Not Required
   - **Signal Word:** None
   - **Hazard Statement:** None
   - **Precautionary Statement:** None

   2.3 **Other Hazards**
   - **Description of additional HNOC:** None

3. **Information on Ingredients:**

   3.1 **Substance**
   - **not applicable**

   3.2 **Mixture**
   - **Component**
   - **CAS Number**
   - **Concentration (wt%)**
   - **Water**
   - 7732-18-5
   - >80%
   - **Polydimethyl Siloxanes**
   - 63148-62-9
   - 5 – 10%
   - **Neetsfoot Oil**
   - 8002-64-0
   - 1 – 5%
   - **Alcohols, C8-C10, Ethoxylated Propoxylated**
   - 68603-25-8
   - 1 – 5%
4. **First Aid Measures:**

4.1 **Description of First Aid Measures**

**Inhalation:** Remove to fresh air and promote deep breathing. Get medical attention if effects persist.

**Skin:** In case of skin contact, wash thoroughly with soap and water. If irritation persists, get medical attention.

**Eyes:** In case of eye contact, immediately flush eyes with plenty of water. Remove contact lenses if worn. If irritation persists, get medical attention.

**Ingestion:** If swallowed, do not induce vomiting. Never give anything by mouth to an unconscious person. Give water to drink if conscious. Get medical attention if effects persist.

4.2 **Most important symptoms and effects – acute and chronic**

| **Inhalation:** | May cause respiratory tract irritation. |
| **Skin:** | May cause skin irritation. May cause drying, cracking, or mild dermatitis. |
| **Eyes:** | May cause temporary eye irritation. |
| **Ingestion:** | May cause stomach distress, nausea, and vomiting. |

4.3 **Indication of any immediate medical attention and special treatment**

Symptoms may not appear immediately. Seek medical attention if effects persist and you feel unwell.

5. **Fire Fighting Measures:**

5.1 **Extinguishing media**

Water spray, carbon dioxide, dry chemical, and alcohol foam

5.2 **Special hazards arising from the substance or mixture**

CO₂, CO, and hydrocarbons

5.3 **Advice for Fire Fighters**

Keep up wind of fire. Wear full firefighting turn out gear (full bunker gear) and respiratory protection (SCBA). See Section 8 for personal protection.

6. **Accidental Release Measures:**

6.1 **Personal precautions, protective equipment, and emergency procedures**

Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

6.2 **Methods and materials for containment and clean up**

**For containment:** Contain and absorb spill with inert material. Place in suitable container for disposal. Spilled material may be slippery.
For clean up: Take up material and place in a suitable container. Provide adequate ventilation. Spilled material may be slippery.

7. Handling and Storage

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Do not swallow. Do not eat, drink or smoke while handling. Wash hands with soap and water after handling. Launder all clothing and foot wear before re-use.

7.2 Conditions for safe storage including incompatibilities

Keep out of reach of children. Keep container tightly closed. Store in a well ventilated place. Do not store above 49°C (120°F).

7.3 Specific end uses

Shelf Life: Shelf life is considered to be 7 – 10 years when properly stored and kept closed.

8. Exposure Control/Personal Protection:

8.1 Control parameters

<table>
<thead>
<tr>
<th>Exposure Limits</th>
<th>8 hr TWA</th>
<th>(OSHA PEL)</th>
<th>(ACGIH TWA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polydimethyl Siloxanes</td>
<td>not applicable</td>
<td>not applicable</td>
<td></td>
</tr>
<tr>
<td>Neetsfoot Oil</td>
<td>not applicable</td>
<td>not applicable</td>
<td></td>
</tr>
<tr>
<td>Alcohol, C8-C10, Ethoxylated Propoxylated</td>
<td>not applicable</td>
<td>not applicable</td>
<td></td>
</tr>
</tbody>
</table>

8.2 Exposure controls

Use adequate ventilation to keep exposure below recommended limits. Ensure that eye wash station and safety shower are close to work station.

Hand Protection Equipment: Wear chemical resistant gloves and clothing to prevent skin contact.

Eye Protection Equipment: Wear safety glasses or splash goggles to prevent eye contact.

Skin and Body Protection: Wear suitable protective clothing.

Respiration/Ventilation Protection Requirements: Provide good ventilation.

Ingestion Protection Requirements: Do not eat, drink or smoke while handling. Wash hands with soap and water after handling. Launder all clothing and foot wear before re-use.

9. Physical And Chemical Properties:

9.1 Information of basic chemical and physical properties

<table>
<thead>
<tr>
<th>Physical Form</th>
<th>slightly viscous liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>pale yellow opaque</td>
</tr>
<tr>
<td>Odor</td>
<td>fruity melon</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>not available</td>
</tr>
<tr>
<td>pH</td>
<td>7.5</td>
</tr>
<tr>
<td>Melting Point/Freeze Point</td>
<td>0°C (32°F) – Based on Water</td>
</tr>
<tr>
<td>Initial Boiling Point</td>
<td>100°C (212°F) – Based on Water</td>
</tr>
</tbody>
</table>
Flash Point (Seta Closed Cup): >93°C (200°F)
Flammability Limits: Explosive Limits: Upper: not available Lower: not available
Evaporation Rate: not available
Flammability Solid/Gas: not applicable
Vapor Pressure: not available
Vapor Density: not available
Specific Gravity: 1.004
Solubility in Water: Dispersible
Auto Ignition Temperature: not available
Partition coefficient (n/ octanol/water): not available
Viscosity: 140 cP

9.2 Other information

%NVM by Weight: 15.0%
%VOC Content (California): 0.0%

10. Stability and Reactivity:

10.1 Reactivity
Does not react under normal conditions

10.2 Chemical stability
Stable

10.3 Possibility of hazardous reactions
Does not react under normal conditions

10.4 Conditions to avoid
Heat and incompatible materials

10.5 Incompatible materials
Strong oxidizers such as bleach and peroxides

10.6 Hazardous decomposition products
CO₂, CO and hydrocarbons

11. Toxicological Information:

11.1 Information on Toxicological effects

Turtle Wax Luxe Leather Cleaner & Conditioner
LD₅₀ – Oral Rat >2000 mg/Kg
LD₅₀ – Dermal Rabbit >2000 mg/Kg
LC₅₀ – Inhalation Rat >20 mg/L (4 hr)

Polydimethyl Siloxane (63149-62-9)
LD₅₀ – Oral Rat >5000 mg/Kg

Alcohol, C₈-C₁₀, Ethoxylated, Propoxylated (68603-25-8)
LD₅₀ – Oral Rat >2000mg/Kg

Skin corrosion/irritation Based on available data, classification data are not met
Serious eye damage/irritation Based on available data, classification data are not met
Respiratory or skin sensitization Based on available data, classification data are not met
Germ cell mutagenicity
Based on available data, classification data are not met

Carcinogenicity
Based on available data, classification data are not met

Reproductive toxicity
Based on available data, classification data are not met

Specific target organs – single exposure
Based on available data, classification data are not met

Specific target organs – repeated exposure
Based on available data, classification data are not met

Aspiration hazard
Based on available data, classification data are not met

Symptoms/injuries after inhalation
May cause respiratory tract irritation

Symptoms/injuries after skin contact
May cause skin irritation. May cause drying, cracking, or mild dermatitis.

Symptoms/injuries after eye contact
May cause temporary eye irritation.

Symptoms/injuries after ingestion
May cause stomach distress, nausea, and vomiting.

12. **Ecological Information:**

12.1 **Toxicity**
Not recommended for release into aquatic systems without treatment

12.2 **Persistence and degradability**
Not established

12.3 **Bioaccumulative potential**
Not established

12.4 **Mobility in soil**
Not established

12.5 **Other adverse effects**
None known

13. **Disposal Considerations:**

13.1 **Waste treatment methods**

**RCRA Hazardous Waste:** Not regulated as a hazardous waste

**Waste Disposal Method:** Dispose of in accordance with local, state and federal regulations

**Waste Disposal Vessel:** Plastic or metal drums.

14. **Transportation Information:**

14.1 **UN number**
None - not regulated as a hazardous material

14.2 **UN Proper shipping name**
None

14.3 **Transport Hazard class**
Not applicable

14.4 **Packaging group**
Not applicable

14.5 **Marine Pollutant**
14.6 Transportation in Bulk
Not applicable

14.7 Special precautions
None

15. Regulatory Information:

15.1 US Federal Regulations
TSCA Status: All ingredients are commercially available and listed by the manufacturer under TSCA.

15.2 Foreign Regulations
Canadian Status: All materials contained in this product are listed on the Canadian Domestic Substance List (DSL). Consult Turtle Wax, Inc. regarding status of ingredients.

European Union: All materials contained in this product are listed on EINECS.

AICS: All materials are registered for AICS (Australia)

15.3 State Regulations
State Regulatory Information:
The following chemicals are specifically listed by individual states; other product specific health and safety data in other sections of the SDS may also be applicable for state requirements. For details on your regulatory requirements, contact the appropriate agency in your state.

California Prop 65:

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Concentration</th>
<th>State Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

15.4 HMIS & NFPA Classifications

HMIS Classification:
- Health 1
- Flammability 1
- Reactivity 0

NFPA Classification:
- Health 1
- Flammability 1
- Reactivity 0

16. Other Information:
Reason For Issue: Address Update
Prepared By: James Heidel
This information is, to the best of Turtle Wax, Inc.'s knowledge and belief, accurate and reliable. However, no representation, warranty, or guarantee is made to its accuracy, reliability or completeness. It is the user’s responsibility to satisfy oneself as to the suitableness and completeness of such information for their own particular use.