SAFETY DATA SHEET

1. Product and Company Identification

1.1 Product Identifier
Product Name: Turtle Wax Hybrid Solutions ICE Xtreme Snow Foam Wash
Product Code (SKU): 50990, 50976, 51026

1.2 Relevant Identified Uses Of The Substance
Product Use: Motor Vehicle Wash

1.3 Details of the Supplier of the SDS
Company Name: Turtle Wax, Inc.
Street Address: 2250 W. Pinehurst Blvd.
City, State, Zip Code: Addison, Illinois 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: Serious eye irritation 2B

2.2 Label Elements
Pictogram: not required
Signal Word: Warning
Hazard Statement: May irritate eyes.
Precautionary Statement: Wash hands thoroughly after handling. If in eyes, rinse thoroughly with water for 15 minutes. Remove contact lenses if present before rinsing. If irritation persists, get medical attention.

2.3 Other Hazards
Description of additional HNOC: none

3. Information on Ingredients:

3.1 Substance
not applicable

3.2 Mixture

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS Number</th>
<th>Concentration (wt%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>&gt;80%</td>
</tr>
</tbody>
</table>
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>Sodium Lauryl Sulfate</td>
<td>not applicable</td>
<td>not applicable</td>
<td></td>
</tr>
<tr>
<td>Cocamidopropyl Betaine</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

| Physical Form: | Viscous Liquid |
| Color: | Red/Pink |
| Odor: | Bubble Gum |
| Odor Threshold: | not available |
| pH: | 8.5 |
| Melting Point/Freeze Point: | 0°C (32°F) – Based on Water |
| Initial Boiling Point: | 100°C (212°F) – Based on Water |
| 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: 1.007
Solubility in Water: soluble
Auto Ignition Temperature: not available
Partition coefficient (n/octanol/water): not available
Viscosity: not available

9. 2 Other information

%NVM by Weight: 10.0%
%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 Hybrid Solutions ICE Xtreme Snow Foam Wash
LD50 – Oral Rat  >2000 mg/Kg
LD50 – Dermal Rabbit >2000 mg/Kg
LC50 – Inhalation Rat >20 mg/L (4 hr)

Sodium Lauryl Sulfate (151-21-3)
LD50 – Oral Rat  1288 mg/Kg
LC50 – Inhalation Rat >3900 mg/m³ (1 hr)

Cocamidopropyl Betaine (70851-07-9)
LD50 – Oral Rat  4900 mg/Kg

Skin corrosion/irritation Based on available data, classification data are not met
Serious eye damage/irritation Classified as serious eye irritant – 2B (reversible).
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. 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 reversible 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
No

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

Other Information:

- Reason For Issue: New
- SDS Administrator: Joseph Whitman, Senior Chemist/Regulatory Specialist
- Approval Date: June 28, 2020
- Supersedes Date: New
- Revision Number: A - 0

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.