SAFETY DATA SHEET - TruckBrite

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SECTION 1. PRODUCT IDENTIFICATION AND SUPPLIER

Product identifier: TruckBrite TB1 - 1 Gallon, TB5 - 5 Gallon

Other means of

Classification of the

GHS label elements

hazard pictograms:

Hazard Statements

General:

Prevention:

identification: High pH Surfactant Blend

Product type: Liquid

Cleaner/Truck Wash Soap Recommended uses:

Emergency phone

Restrictions on use: None known CHEMTREC (800) 424-9300 (24 HOURS A DAY) International: +1-703-527-3887 number:

Section 2. HAZARDS IDENTIFICATION IF INHALED: Remove victim to fresh air. SWALLOWED: Response:

Supplier's Details:

Rinse mouth. Do NOT induce vomiting. Call a poison center or physician. ON SKIN (or hair): Take off all contaminated clothing. substance or mixture: SKIN IRRITATION - Category 2

Rinse skin with water or shower. IN EYES:

Rinse cautiously with water.; Remove contact lenses, if

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present. Continue rinsing.

Signal word: Danger Store locked up. Store in original container. Storage:

Dispose of contents and container in accordance with Disposal: all local, regional, national and international regulations.

Hazards Not

Wear protective gloves. Wear eye or face protection. Otherwise Classified: None known. Wear protective clothing. Keep only in original container.

Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

EYE IRRITATION - Category 2

Eye/Skin irritation - Category 2

Wash hands thoroughly after handling.

Substance/mixture: Mixture Other means of Not Available Identification:

CAS number : Not Applicable

Product code: Not Applicable

Chemical Name % **CAS Number** 4 - 15 1310-58-3 Potassium Hydroxide Proprietary ingredient 2 Proprietary Proprietary ingredient 3 Proprietary

The chemical identity and exact percentage of the composition has been withheld as it is a trade secret. There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health and hence require reporting in this section.

Section 4. FIRST AID MEASURES

Necessary First Aid Measures

Eve contact: Flush eyes with plenty of water. Check for and remove any contact lenses. Continue to rinse for at least 20 minutes. Get medical attention.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention.

Skin contact: Flush contaminated skin water. Get medical attention.

Wash out mouth with water. Do not induce vomiting. Get medical attention. Ingestion:

Most Important Symptoms/Effects,

Eye contact: Causes serious eye damage

Inhalation: Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.

Causes skin irritation Skin contact:

May be irritating to mouth, throat and stomach Ingestion: Indication of Immediate Medical Attention and Special Treatment Needed, If Necessary

Treat symptomatically. Contact poison Treatment specialist. In case of inhalation of decomposition products in a fire, symptoms may be delayed. Notes to physician:

Section 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable: Use an extinguishing agent suitable for the surrounding fire.

Unsuitable: None known

Specific hazards arising from chemical: In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous thermal decomposition products: Decomposition products may include the following materials: carbon dioxide, carbon monoxide

Special protective actions for fire-fighters: Isolate scene by removing all persons from vicinity. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fighters: Fire-fighters should wear protective equipment, self-contained breathing apparatus (SCBA) full face-piece operated in positive pressure mode.

Section 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal precautions: No action shall be taken involving any personal risk or without suitable training. Keep unnecessary and unprotected personnel from entering. Do not touch or walk

through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate.

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. Emergency responders:

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environ-Environmental

Precautions: ental pollution (sewers, waterways, soil or air).

Methods and materials Move containers from spill area. Prevent entry into sewers, water courses. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, verfor containment and miculite and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent

material may pose the same hazard as the spilled product. cleaning up spills:

Section 7. HANDLING AND STORAGE

Precautions for Safe Handling

Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Keep in the Protective measures:

original container, kept tightly closed when not in use.

Advice on general: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Wash hands and face before eating, or smoking. Store in accordance with local regulations. Store protected from direct sunlight in a dry, cool and well-ventilated area. Keep away from incompatible materials (see Secconditions for safe safe storage, including tion 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept

incompatibilities: upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

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Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Precautions for Safe Handling

Protective measures: Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Keep in the

original container, kept tightly closed when not in use.

Advice on general: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Wash hands and face before eating, or smoking. conditions for safe Store in accordance with local regulations. Store protected from direct sunlight in a dry, cool and well-ventilated area. Keep away from incompatible materials (see Secsafe storage, including tion 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept

upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. incompatibilities:

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical state: Liquid Purple Color:

Odor: Mild Odor **Odor Threshold:** Not available 12 to 13

Melting/freezing point: Not available

Boiling point/range: >100°C (>212°F) >93.3°C (>200°F) Flash point: Evaporation rate: Not available Flammability (solid, gas): Not available

Lower and upper explosive

(flammable) limits: Not available

Vapor pressure: Highest known value:2.3 kPa(17.2mm Hg)(at 20°C(H2O)

Vapor density: >1 [Air = 1] Relative density: 1.01 - 1.05Solubility: Easily soluble in the following materials: water

Partition coefficient

n-octanol/water: Not available Auto-ignition temperature: Not available Decomposition temperature: Not available Viscosity: Not available

Section 10. STABILITY AND REACTIVITY

No specific test data related to reactivity available for this product or its ingredients Reactivity:

Chemical stability: The product is stable

Possibility of hazardous

reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid: No specific data.

Incompatible materials: Reactive or incompatible with the following materials: oxidizing materials.

Hazardous

decomposition products: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. TOXICOLOGICAL INFORMATION

Exposure routes: Eye contact, dermal contact, ingestion, inhalation

Acute toxicity

Eyes: Causes eye irritation, redness Skin: Causes skin irritation, redness Ingestion: Harmful if swallowed Inhalation: Respiratory Irritant

Sensitization: There is no data available

Carcinogenicity: Not listed as a carcinogen by OSHA, NTP or IARC No known significant effects or critical hazards. Mutagenicity: Teratogenicity: No known significant effects or critical hazards. **Developmental effects** No known significant effects or critical hazards. No known significant effects or critical hazards Fertility effects:

Section 12. ECOLOGICAL INFROMATON

Toxicity: There is no data available Persistence and degradability: There is no data available

There is no data available

Soil/water partition coefficient: Not available

Other adverse effects: No known significant effects or critical hazards.

Section 13. Disposal Considerations

Bioaccumulative Potential:

Recover or recycle if possible. Disposal should be in compliance with applicable federal, state, and local regulations. Waste disposal:

Container: Drain container thoroughly, triple rinse.

Section 14. TRANSPORT INFORMATION

TDG/DOT

Hazard class: Not Regulated UN number: Not Regulated US DOT 49 CFR 172.101: Non-hazardous and Not Regulated

Transport in accordance with all federal, state, and local regulations. Packing group: Not Applicable Special Provisions: Not regulated as dangerous goods.

Mobility in Soil

Transport within user's premises: always transport in closed containers that are Special precautions for user: upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Section 15. REGULATORY INFORMATION

US Federal Regulations

TSCA Status: All components of product exempt from TSCA inventory.

CERCLA Reportable Qty: None Section 311/312 Hazard Category

Acute Health Hazard:

Chronic Health Hazard: No Fire Hazard: No.

Sudden Release of Pressure Hazard: No

Reactive Hazard: No

Section 313 Toxic Chemicals: None

Section 16. OTHER INFORMATION

History

Date of issue mm/dd/yyyy: 05/19/2015 Date of previous issue: None Version:

Revised Section(s): Not applicable Prepared by: Express! Solutions, Inc.

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End of Safety Data Sheet