SAFETY DATA SHEET

1. Product and Company Identification

Material nameTBW GreenIssue date10-10-2010Revision date05-26-2015Supersedes date10-10-2010CAS #Mixture

Global Harmonizing Schedule HS3307.90.0000

Product useTo be diluted down for washing horses, cattle, dairy cows, sheep and all

kind of farm animals.

Manufacturer/Supplier Weaver Leather, LLC

P.O. Box 68, Mt. Hope, Ohio 44660

Emergency Emergency Telephone Number 800-255-3924

2. Hazards Identification

Physical state Liquid.
Appearance Green

Emergency overview Health injuries are not known or expected under normal use.

OSHA regulatory status This product is not hazardous according to OSHA 29CFR 1910.1200.

Potential health effects

Routes of exposure Eye contact. Inhalation.

Eyes May cause eye irritation on direct contact. **Skin** Prolonged skin contact may cause irritation.

Inhalation Inhalation of high concentrations may result in transient irritation and

coughing.

Ingestion Ingestion may cause irritation and malaise.

Target organs Eyes. Skin. Respiratory system.

Chronic effects Prolonged contact may cause dryness of the skin.

Signs and symptoms Irritant effects. Irritation of eyes and mucous membranes.

Potential environmental effects

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

3. Composition / Information on Ingredients

The manufacturer lists no ingredients as hazardous according to OSHA 29 CFR 1910.1200.

Composition comments Product Ingredients: nonionic surfactants, corn, soy, tall oil fatty acids

and plant based fatty acids, organic alcohol and water.

4. First Aid Measures

First aid procedures

Eye contact Flush thoroughly with water. If irritation occurs, get medical assistance. **Skin contact** Wash with soap and water. Get medical attention if irritation develops

and persists.

InhalationMove to fresh air. Call a physician if symptoms develop or persist.IngestionNot expected to be harmful in amounts likely to be ingested by

accident.

Notes to physician Treat symptomatically.

General advice Get medical attention if any discomfort develops.

5. Fire Fighting Measures

Flammable properties Extinguishing media

Suitable extinguishing

media

Unsuitable extinguishing

media

The product is non-combustible.

Dry chemical, foam, carbon dioxide.

Do not use water jet as an extinguisher, as this will spread the fire.

Protection of firefighters Specific hazards arising

from the chemical

Thermal decomposition may produce smoke, oxides of carbon and lower molecular weight organic compounds whose composition have

not been characterized.

Protective equipment and precautions for firefighters

Self-contained breathing apparatus and full protective clothing must be

worn in case of fire.

Fire fighting

equipment/instructions

Move containers from fire area if you can do it without risk. Use water spray to cool unopened containers. Cool containers with flooding

quantities of water until well after fire is out.

6. Accidental Release Measures

Personal precautions Ensure adequate ventilation. For personal protection, see section 8 of

the SDS. In case of spills, beware of slippery floors and surfaces.

Environmental precautions

Methods for cleaning up

Prevent further leakage or spillage if safe to do so.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a

container for later disposal.

Small Spills: Absorb spillage with non-combustible, absorbent material.

Wash area with soap and water.

Other information Clean up in accordance with all applicable regulations.

7. Handling and Storage

Handling None

Storage Store in a cool and well-ventilated place. Avoid low temperatures.

8. Exposure Controls / Personal Protection

Occupational exposure limits No exposure limits noted for ingredient(s).

Engineering controls Provide adequate ventilation and minimize the risk of inhalation of

vapors and mists.

Personal protective equipment

Eye / face protection If risk of splashing, wear safety goggles or face shield.

Skin protection Wear protective gloves. Rubber, neoprene or PVC gloves are

recommended. Suitable gloves can be recommended by the glove

supplier. Wear suitable protective clothing.

No personal respiratory protective equipment normally required. Seek **Respiratory protection**

advice from local supervisor.

General hygiene Wash hands after handling. Handle in accordance with good industrial

hygiene considerations and safety practice. Follow up on any medical

surveillance requirements.

9. Physical & Chemical Properties

Appearance Green **Physical state** Liquid Form Viscous Color Green

Odor Pear Fragrance **Odor threshold** Not available.

рΗ 10.8 - 11.2 range in concentrate form

Vapor pressure Not available. Vapor density Not available. **Boiling point** 214.4 °F (101.3 °C)

Melting point/Freezing point 32 °F (0 °C) Solubility (water) Complete. Specific gravity 1.001

> 200 °F (> 93.3 °C) Flash point Flammability limits in air, Not available.

upper, % by volume

Flammability limits in air, Not available.

lower, % by volume

Auto-ignition temperature Not available. VOC 174 g/l

Bulk density Not applicable.

Other data

Explosive properties Not explosive. Flash point class Combustible IIIB **Oxidizing properties** Not oxidizing.

10. Chemical Stability & Reactivity Information

Chemical stability Stable at normal conditions.

Conditions to avoid High temperatures. Exposure to light. Contact with incompatible

materials.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition

products

Carbon oxides. Nitrogen oxides.

Possibility of hazardous

reactions

Hazardous reactions do not occur.

11. Toxicological Information

Sensitization No test data available for the product.

Acute effects May form vapors or oil mists during mechanical action or at elevated

temperatures which may be irritating to respiratory tract.

Local effects Contact with eyes may cause irritation.

Chronic effects Frequent or prolonged contact may defat and dry the skin, leading to

discomfort and dermatitis.

Carcinogenicity Not classified by IARC, ACGIH, NTP or OSHA.

Epidemiology No epidemiological data is available for this product.

Mutagenicity There is no data to indicate that any component present at greater than

0.1% may present a risk.

Reproductive effectsContains no ingredient listed as toxic to reproduction **Further information**No other specific acute or chronic health impact noted.

12. Ecological Information

Ecotoxicity Oil spills are generally hazardous to the environment.

Environmental effects An environmental hazard cannot be excluded in the event of

unprofessional handling or disposal.

Aquatic toxicity Not expected to be harmful to aquatic organisms.

Persistence and degradability The product is readily biodegradable.

Bioaccumulation / Not available.

Accumulation

Mobility in environmental This product is miscible in water.

media

13. Disposal Considerations

Waste codes Not regulated.

Disposal instructions Dispose in accordance with all applicable regulations.

Waste from residues / unused Dispose of in accordance with local regulations. Follow all applicable

MARPOL products requirements for disposal of waste, when

transporting materials by vessel.

14. Transport Information

DOT Not regulated as a hazardous material by DOT.

IATA Not regulated as dangerous goods.IMDG Not regulated as dangerous goods.TDG Not regulated as dangerous goods.

15. Regulatory Information

US federal regulationsThis product is not known to be a "Hazardous Chemical" as defined by

the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All

components are on the U.S. EPA TSCA Inventory List.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

CERCLA (Superfund) reportable quantity (lbs) (40 CFR 302.4)

None

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - No Delayed Hazard - No

Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

Section 302 extremely No

hazardous substance (40 CFR 355, Appendix A)

Section 311/312 (40 CFR No

370)

Drug Enforcement Not controlled

Administration (DEA) (21 CFR

1308.11-15)

Canadian regulationsThis product has been classified in accordance with the hazard criteria

of the CPR and the SDS contains all the information required by the CPR.

WHMIS status Non-controlled

Inventory status

Country(s) or regionInventory nameOn inventory (yes/no)*CanadaDomestic Substances List (DSL)YesCanadaNon-Domestic Substances List (NDSL)NoUnited States & Puerto RicoToxic Substances Control Act (TSCA) InventoryYes

*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s)

State regulations This product does not contain a chemical known to the State of

California to cause cancer, birth defects or other reproductive harm.

Equine Wash Concentrate, eQ0600 CPH MSDS NA

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US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT): Listed substance Not listed.

US. Massachusetts RTK - Substance List

Not regulated.

US. New Jersey Worker and Community Right-to-Know Act

Not regulated.

US. Pennsylvania RTK - Hazardous Substances

Not regulated.

Mexico regulations This safety data sheet was prepared in accordance with the Official

Mexican Standard (NOM-018-STPS-2000).

16. Other Information

Other information ACGIH: American Conference of Industrial Hygienists.

IARC: International Agency for Research on Cancer.

NTP: National Toxicology Program.

OSHA: Occupational Safety and Health Administration.

WHMIS: Workplace Hazardous Materials Information System.

HMIS® ratings Health: 0

Flammability: 0

Physical hazard: 0

NFPA ratings Health: 0

Flammability: 0 Instability: 0

Note: Under the new GHS rating system, the number 5 represents "Minimal Hazard" (see below)



Disclaimer: The information in the sheet was written based on the best knowledge and experience currently available.