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Supersedes Revision: 10/21/2017

1. PRODUCT AND COMPANY IDENTIFICATION

Product Code: 00608

Product Name: Griffin Western Boot Leather Conditioner

Company Name: Griffin Brands Phone Number: 6101 Factory Rd +1 (779)220-4181

Suite B

Crystal Lake, IL 60014

Web site address: http://griffinbrandsinc.com/

Emergency Contact: CHEMTREC +1 (800)424-9300

Intended Use: Leather Conditioner

2. HAZARDS IDENTIFICATION

Serious Eye Damage/Eye Irritation, Category 2A



GHS Signal Word: Warning

GHS Hazard Phrases: H319 - Causes serious eye irritation.

GHS Precautionary Phrases: P264 - Wash hands thoroughly after handling.

P280 - Wear eye protection.

GHS Response Phrases: P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P337+313 - If eye irritation

persists, get medical advice/attention.

P332+313 - If skin irritation occurs, get medical advice/attention.

GHS Storage and Disposal

Phrases:

No phrases apply.

Other Hazards: Causes mild skin irritation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS # Hazardous Components (Chemical Name) Concentration
61790-59-8 Amines, hydrogenated tallow alkyl, acetates 4.00 %

64742-47-8 Hydrotreated light distillate (petroleum) 2.40 %

4. FIRST AID MEASURES

Emergency and First Aid

Procedures:

In Case of Inhalation: Remove victim to fresh air.

In Case of Skin Contact: Wash with plenty of soap and water.

In Case of Eye Contact: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and

lower eyelids. Call a physician.

In Case of Ingestion: Do NOT induce vomiting. Call a POISON CENTER or doctor/physician if you feel unwell.

Note to Physician: Treat symptomatically and supportively. Show this safety data sheet to the doctor in

attendance.



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5. FIRE FIGHTING MEASURES

> 200 F (93.3 C) Method Used: Pensky-Marten Closed Cup Flash Pt:

Explosive Limits: LEL: No data. UEL: No data.

NA **Autoignition Pt:**

Suitable Extinguishing Media: Use typical fire fighting media on surrounding flammable materials, including such things

as water spray, dry chemical, foam and carbon dioxide.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH approved (or equivalent), and full protective gear.

Flammable Properties and

Hazards:

High temperatures and fire conditions can result in the formation of carbon monoxide

and carbon dioxide, and oxides of: nitrogen.

Hazardous Combustion High temperatures and fire conditions can result in the formation of carbon monoxide

and carbon dioxide, and oxides of: nitrogen. **Products:**

6. ACCIDENTAL RELEASE MEASURES

Protective Precautions.

Protective Equipment and Emergency Procedures:

Use proper personal protective equipment as indicated in Section 8.

Environmental Precautions: Steps To Be Taken In Case

Material Is Released Or Spilled:

Keep out of sewers and drains. Ventilate the area. Avoid breathing vapor. Contain spill. Wipe up with absorbent material

(e.g. cloth, fleece). Shovel up.

7. HANDLING AND STORAGE

Precautions To Be Taken in

Handling:

Avoid contact with eyes. Do not ingest or inhale.

Precautions To Be Taken in

Storing:

Store in a cool, dry, well-ventilated area away from incompatible substances. Keep away

from heat, sparks and flame. Always check containers for leaks.

Other Precautions: Handle in accordance with good industrial hygiene and safety practices. Keep out of

reach of children.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Partial Chemical Name CAS# **OSHA TWA ACGIH TWA Other Limits**

61790-59-8 Amines, hydrogenated tallow alkyl, No data.

No data. No data.

acetates

64742-47-8 Hydrotreated light distillate (petroleum) TLV: 200 mg/m3 No data.

Respiratory Equipment

(Specify Type):

None required under normal conditions of use.

Eye Protection: Safety glasses.

Protective Gloves: Wear appropriate protective gloves to prevent skin exposure. Wear appropriate protective clothing to prevent skin exposure. Other Protective Clothing:

Engineering Controls

Good general ventilation should be sufficient to control airborne levels. Facilities storing

or utilizing this material should be equipped with an eyewash facility, and a safety (Ventilation etc.):

shower is recommended.

Work/Hygienic/Maintenance

Handle in accordance with good industrial hygiene and safety practice. Do not smoke

Practices: when using. Wash hands after use.

GHS format



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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical States: [] Gas [X] Liquid [] Solid

Appearance and Odor: Appearance: White. Lotion.

Odor: Pleasant.

pH: 4.5
Melting Point: NA
Boiling Point: NA

Flash Pt: > 200 F (93.3 C) Method Used: Pensky-Marten Closed Cup

Evaporation Rate: NA

Flammability (solid, gas): No data available.

Explosive Limits: LEL: No data. UEL: No data.

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): NA

Specific Gravity (Water = 1): 0.97 - 0.99 at 68.0 F (20.0 C)

NA

Density: NA
Bulk density: NA
Solubility in Water: NA
Saturated Vapor NA

Concentration:

Octanol/Water Partition No data.

Coefficient:

Percent Volatile: 93.5 % by weight.

VOC / Volume: NA
HAP / Volume: NA
Autoignition Pt: NA
Decomposition Temperature: NA

Viscosity: >=500 CPS at 68.0 F (20.0 C)

Particle Size: NA
Heat Value: NA
Corrosion Rate: NA

10. STABILITY AND REACTIVITY

Reactivity: Not reactive at normal temperatures and pressures.

Stability: Unstable [] Stable [X]

Conditions To Avoid -

High temperatures, Ignition sources, Incompatible materials.

Instability:

Incompatibility - Materials To Strong oxidizers.

Avoid:

Hazardous Decomposition or High temperatures and fire conditions can result in the formation of carbon monoxide

Byproducts: and carbon dioxide, and oxides of: nitrogen.

Possibility of Hazardous

Will occur [] Will not occur [X]

Reactions:

Conditions To Avoid - No data available.

Hazardous Reactions:



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11. TOXICOLOGICAL INFORMATION

Epidemiology: No information available. **Toxicological Information:**

Teratogenicity: No information available.

Reproductive Effects: No information available.

Mutagenicity: No information available. Neurotoxicity: No information available.

Other Studies: CAS# 61790-59-8: Acute toxicity, LD50, Oral, Rat, > 2 g/kg.

Leather Lotion Blend:

Acute Toxicity, Oral: ATEmix: 39,269 mg/kg Acute Toxicity, Dermal: ATEmix: 1,805 mg/kg.

Irritation or Corrosion: May cause eye irritation.

Symptoms related to

Toxicological Characteristics:

Direct contact with the eyes may result in irritation, reddening, and tearing. Vapors or mists, in excess of permissible concentrations, or in unusually high concentrations generated from spraying, heating the material, or from exposure in poorly ventilated areas or confined spaces, may cause irritation of the nose and throat, headache, nausea, and drowsiness. If more than several mouthfuls are swallowed, abdominal

discomfort, nausea, and diarrhea may occur.

Chronic Toxicological

Effects:

Constant exposure to skin may cause drying or defatting of skin.

NTP? No Carcinogenicity: IARC Monographs? No OSHA Regulated? No

12. ECOLOGICAL INFORMATION

General Ecological

Information:

Environmental: No information available. Physical: No information available.

Results of PBT and vPvB

assessment:

No data available.

Persistence and

Degradability:

No data available.

Bioaccumulative Potential: No data available. **Mobility in Soil:** No data available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method:

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. Observe all federal, state, and local environmental regulations.

14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.

DOT Hazard Class: UN/NA Number:



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15. REGULATORY INFORMATION

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (TRI)
61790-59-8 Amines, hydrogenated tallow alkyl, acetates No No No No No

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

61790-59-8 Amines, hydrogenated tallow alkyl, acetates CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes -

Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No

64742-47-8 Hydrotreated light distillate (petroleum) CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes -

Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No

CAS # Hazardous Components (Chemical Name) International Regulatory Lists

61790-59-8 Amines, hydrogenated tallow alkyl, acetates Canadian DSL: Yes; Canadian NDSL: No; Mexico INSQ: No 64742-47-8 Hydrotreated light distillate (petroleum) Canadian DSL: Yes; Canadian NDSL: No; Mexico INSQ: Yes

Regulatory Information: While this product does not contain any ingredients that are listed on CA Prop 65, use of

this product on some leather materials may generate a chemical(s) that is listed on CA

Prop 65.

Regulatory Information

Statement:

This information contained herein is based on data considered to be accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Vendor assumes no responsibility for injury to the vendee or third person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in this data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third party persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes all risk in use of the material.

16. OTHER INFORMATION

Revision Date: 01/07/2020
Preparer Name: Crystal Maira

Hazard Rating System:



Additional Information: 01/07/2020 - SDS updated with formulary change. 01/07/2020 Routine review and

updates to section 1,2,3,11,15

10/21/2017 - Corrected the product name and product code.

Company Policy or

Disclaimer:

This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Griffin Brands. The data on this sheet related only to the specific material designated herein. Griffin Brands assumes no legal responsibility for

the use or reliance upon this data.