Safety Data Sheet



Issue Date 01-Aug-2015

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Version 1

1. IDENTIFICATION		
<u>Product Identifier</u> Product Name	Pro Gloss Finishing Spray	
Other means of identification SDS #	69-2200	
UN/ID No Product Code Synonyms	UN1950 HG	
Synonyms Other Information	Formula: 54403.	
Recommended use of the chemical and restrictions on use Recommended Use Finishing spray.		
Details of the supplier of the safety data sheet Supplier Address WEAVER LEATHER LLC 7540 CR 201 MT HOPE OH 44660 www.weaverleather.com		
Emergency Telephone Number Company Phone Number	330-674-7548 – PHONE 330-674-6859 – FAX	
Emergency Telephone (24 hr)	CHEMTEL 1-800-255-3924	

2. HAZARDS IDENTIFICATION

Appearance Aerosols

Physical State Aerosol

Classification

Germ cell mutagenicity	Category 1B
Carcinogenicity	Category 1A
Aspiration toxicity	Category 1
Flammable Aerosols	Category 2

Signal Word

Danger

Hazard Statements

May cause genetic defects May cause cancer May be fatal if swallowed and enters airways Flammable Aerosol



Precautionary Statements - Prevention

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Use personal protective equipment as required Keep away from heat/sparks/open flames/hot surfaces. — No smoking Do not spray on an open flame or other ignition source Pressurized container: Do not pierce or burn, even after use

Precautionary Statements - Response

If exposed or concerned: Get medical advice/attention IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do not induce vomiting

Precautionary Statements - Storage

Store locked up Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

3. COMPOSITION/INFORMATION ON INGREDIENTS

Synonyms

Hi-Gloss.

Chemical Name	CAS No	Weight-%
Mineral Oil	8042-47-5	37-44
Petroleum gases, liquified, sweetened	68476-86-8	27-33
Naphtha (petroleum), hydrotreated heavy	64742-48-9	26-32

4. FIRST-AID MEASURES

First Aid Measures

General Advice	If exposed or concerned: Get medical advice/attention.
Eye Contact	Immediately flush with large quantities of water for at least 15 minutes until irritation subsides.
Skin Contact	Wash with Naphtha, then soap and water-apply hand cream.
Inhalation	Remove to fresh air. If breathing is difficult, give oxygen.
Ingestion	Do not induce vomiting. Call a physician or poison control center immediately.
Most important symptoms and effe	<u>cts</u>

SymptomsAspiration hazard: if swallowed can enter lungs and cause damage. Will cause
gastrointestinal tract irritation. Nausea. Vomiting. In high concentrations, vapors and
aerosol mists have a narcotic effect and may cause headache, fatigue, dizziness and
nausea. May cause skin irritation and defatting of skin with repeated/prolonged contact.
May cause blurred vision, redness, watering and burning of the eyes.

Indication of any immediate medical attention and special treatment needed

Notes to Physician

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

Aerosols are under pressure. This product is a flammable aerosol. Aerosols may rupture violently at temperatures above 120 F.

Hazardous Combustion Products Carbon dioxide (CO2). Carbon monoxide. Hydrogen bromide.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Use personal protective equipment as required. Remove all sources of ignition.

Methods and material for containment and cleaning up

- Methods for Containment Dike and contain spill.
- Methods for Clean-Up Absorb spillage with non-combustible, absorbent material. Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protection recommended in Section 8. Keep away from heat/sparks/open flames/hot surfaces. — No smoking. Do not spray near open flame. Pressurized container: Do not pierce or burn, even after use. Do not eat, drink or smoke when using this product. Vapors are heavier than air and may travel along the floor and in the bottom of containers. Do not enter without adequate breathing apparatus and an observer for assistance.

Conditions for safe storage, including any incompatibilities

- Storage ConditionsKeep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.Protect from direct sunlight. Do not expose to temperatures exceeding 50 °C/122°F.
- Incompatible Materials Alkaline earth metals. Oxidizers. Bases. Reactive metals. Incompatible with natural rubber.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines	No exposure limits noted for ingredient(s)
Exposure Ourdennes	

Appropriate engineering controls

Engineering Controls Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/Face Protection	Safety glasses without side shields are suggested.
Skin and Body Protection	No protective equipment is needed under normal use conditions.
Respiratory Protection	High vapor or mist concentrations may require a NIOSH approved organic vapor respirator.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Appearance Color	Aerosol Aerosols White	Odor Odor Threshold	Not determined Not determined
Property pH Point/Freezing Point Boiling Point/Boiling Range Flash Point Evaporation Rate Flammability (Solid, Gas) Upper Flammability Limits Lower Flammability Limit Vapor Pressure Vapor Density Specific Gravity Water Solubility	Values Not determined Melting < -40 °C / <-40 °F 39-111 °C / 103-232 °F None 3 minutes Flammable aerosol Not available Not available 350 mm Hg >1 1.1534 Nil	<u>Remarks • Method</u> @ 21°C (70°F) (Air=1) (1=Water)	

Property Solubility in other solvents Partition Coefficient Autoignition Temperature Decomposition Temperature Kinematic Viscosity Dynamic Viscosity Explosive Properties Oxidizing Properties VOC Content (%) Density

Values Not determined 71% 9.625 weight/gal

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to Avoid

High heat or open flames.

Incompatible Materials

Alkaline earth metals. Oxidizers. Bases. Reactive metals. Incompatible with natural rubber.

Hazardous Decomposition Products

Carbon oxides. Hydrogen bromide.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	
Eye Contact	Avoid contact with eyes. Skin
Contact	Avoid contact with skin.
Inhalation	Avoid breathing vapors or mists.
Ingestion	Do not taste or swallow.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Mineral Oil	> 5000 mg/kg (Rat)	-	-
8042-47-5			
Naphtha (petroleum), hydrotreated	> 5000 mg/kg (Rat)	> 3160 mg/kg (Rabbit)	-
heavy			
64742-48-9			

Remarks • Method

Information on physical, chemical and toxicological effects

Symptoms Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Germ cell mutagenicity	May cause genetic defects.
Carcinogenicity	Isobutane is considered a carcinogen when it contains $>= 0.1\%$ of 1,3-butadiene.
Aspiration hazard	May be fatal if swallowed and enters airways.

Numerical measures of toxicity

Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Mineral Oil 8042-47-5		10000: 96 h Lepomis macrochirus mg/L LC50		
Naphtha (petroleum), hydrotreated heavy 64742-48-9		2200: 96 h Pimephales promelas mg/L LC50		2.6: 96 h Chaetogammarus marinus mg/L LC50

Persistence/Degradability

Not determined

Bioaccumulation

Not determined

Mobility

Chemical Name	Partition Coefficient
Mineral Oil 8042-47-5	6
Petroleum gases, liquified, sweetened 68476-86-8	2.8

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

Note

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

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<u>DOT</u> UN/ID No Proper Shipping Name Hazard Class	UN1950 Aerosols 2.1
<u>IATA</u> UN/ID No Proper Shipping Name Hazard Class	UN1950 Aerosols, flammable 2.1
<u>IMDG</u> UN/ID No Proper Shipping Name Hazard Class	UN1950 Aerosols 2.1

15. REGULATORY INFORMATION

International Inventories

Not determined

US Federal Regulations

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

US State Regulations

U.S. State Right-to-Know Regulations

Not determined

16. OTHER INFORMATION

<u>NFPA</u> HMIS	Health Hazards Not determined Health Hazards 2	Flammability Not determined Flammability 3	Instability Not determined Physical Hazards 0	Special Hazards Not determined Personal Protection G
Issue Date Revision Date: Revision Note	01-Aug-2015 01-Aug-2015 New format			

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet