

SAFETY DATA SHEET

Express Wax

Printed: 02/25/2022 Revision: 02/25/2022

Supersedes Revision: 09/25/2019

1. Product and Company Identification

LFGBS410 **Product Code: Product Name: Express Wax**

RENEGADE PRODUCTS Trade Name:

Maverick Abrasives **Company Name:**

> 4340 E. Miraloma Ave Anaheim, CA 92807

www.renegadeproductsusa.com Web site address: cs@renegadeproductsusa.com **Email address:**

INFOTRAC (800)535-5053 **Emergency Contact:**

Contract #914-39

LFGBS410G01 Part Number:

2. Hazards Identification

Aspiration Toxicity, Category 1 Aquatic Toxicity (Acute), Category 3 **Aquatic Toxicity (Chronic), Category 3**



GHS Signal Word: Danger

GHS Hazard Phrases: H304 - May be fatal if swallowed and enters airways.

H402 - Harmful to aquatic life.

H412 - Harmful to aquatic life with long lasting effects.

GHS Precautionary Phrases: P273 - Avoid release to the environment.

P301+310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. GHS Response Phrases:

P331 - Do NOT induce vomiting.

GHS Storage and Disposal

P405 - Store locked up.

Phrases:

P501 - Dispose of contents/container to ...

While this material is not classified as hazardous under OSHA regulations, this MSDS **OSHA Regulatory Status:**

contains valuable information critical to the safe handling and proper use of the product.

This MSDS should be retained and available for employees and other users of this

product.

Potential Health Effects

(Acute and Chronic):

Hazards not otherwise classified (HNOC) or not covered by GHS -none.

Chronic: None.

Inhalation: No hazard expected in normal industrial use.

Skin Contact: Non-irritating to the skin. Eye Contact: Non-irritating to the eyes.

No hazard expected in normal industrial use. Ingestion:

Licensed to Maverick Abrasives: MIRS MSDS, (c) A V Systems, Inc.

GHS format

Page: 1 of 7



Page: 2 of 7 Printed: 02/25/2022 Revision: 02/25/2022

Supersedes Revision: 09/25/2019

3. Composition/Information on Ingredients				
CAS#	Hazardous Components (Chemical Name)	Concentration		
7732-18-5	Water	50.0 -60.0 %		
64742-47-8	Hydrotreated light distillate (petroleum)	<35.0 %		
6440-58-0	Preservative	< 0.5 %		
93-83-4	9-Octadecenamide, N,N-bis(2-hydroxyethyl)-, (Z)-	< 0.5 %		

4. First Aid Measures

Emergency and First Aid

Procedures:

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of

dangerous area.

In Case of Inhalation: No specific treatment is necessary since this material is not likely to be hazardous by

inhalation. If breathed in, move person into fresh air. Consult a physician.

No specific treatment is necessary, since this material is not likely to be hazardous. In Case of Skin Contact:

Wash off with soap and plenty of water. Consult a physician.

No specific treatment is necessary, since this material is not likely to be hazardous. In Case of Eye Contact:

Flush eyes with water as a precaution.

No specific treatment is necessary, since this material is expected to be non-hazardous. In Case of Ingestion:

Do NOT induce vomiting. Never give anything by mouth to an unconscious person.

Rinse mouth with water. Consult a physician.

Signs and Symptoms Of

Exposure:

The most important known symptoms and effects are described in the labelling (see

section 2.2) and/or in section 11

No data available. Indication of any immediate

medical attention and special

treatment needed:

Note to Physician: Treat symptomatically and supportively.

5. Fire Fighting Measures

No data. Method Used: Estimate Flash Pt:

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

No data. Autoignition Pt:

Suitable Extinguishing Media: Not available. Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.

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. Material will not burn.

Wear self contained breathing apparatus for fire fighting if necessary.

Further information:

Flammable Properties and

Hazards:

Nature of decomposition products not known.

Hazardous Combustion

No data available.

Products:



Page: 3 of 7 Printed: 02/25/2022 Revision: 02/25/2022

Supersedes Revision: 09/25/2019

6. Accidental Release Measures

Protective Precautions, Protective Equipment and Emergency Procedures: Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can

accumulate in low areas. For personal protection see section 8.

Environmental Precautions: Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Discharge into the environment must be avoided.

Steps To Be Taken In Case Material Is Released Or Spilled: Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13). Keep in suitable, closed containers for disposal.

7. Handling and Storage

Precautions To Be Taken in Handling:

No special handling procedures are required. Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Keep away from sources of ignition - No smoking. Take measures to prevent the build up of electrostatic charge. Normal measures for preventive fire protection.

Precautions To Be Taken in Storing:

No special storage requirements. Keep container tightly closed in a dry and

well-ventilated place. Containers which are opened must be carefully resealed and kept

upright to prevent leakage.

Storage class 510): Combustible liquids Non Combustible.

Other Precautions: Apart from the uses mentioned in section 1.2 no other specific uses are stipulated. Apart

from the uses mentioned in section 1.2 no other specific uses are stipulated.

8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
7732-18-5	Water	No data.	No data.	No data.
64742-47-8	Hydrotreated light distillate (petroleum)	No data.	TLV: 200 mg/m3	No data.
6440-58-0	Preservative	No data.	No data.	No data.
93-83-4	9-Octadecenamide, N,N-bis(2-hydroxyethyl)-, (Z)-	No data.	No data.	No data.

Personal Protective Equipment Symbols:





Respiratory Equipment (Specify Type):

Respirator protection is not normally required. Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi- purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Wear respiratory

protection.

For nuisance exposures use type OV/AG (US) or type ABEK (EU EN 14387) respirator

cartridges.

Eye Protection: Eye protection is not normally required. Face shield and safety glasses. Use equipment

for eye protection tested and approved under appropriate government standards such as

NIOSH (US) or EN 166(EU).

Protective Gloves: Protective garments not normally required. Handle with gloves. Gloves must be

inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves

Licensed to Maverick Abrasives: MIRS MSDS, (c) A V Systems, Inc.



Page: 4 of 7 Printed: 02/25/2022 Revision: 02/25/2022

Supersedes Revision: 09/25/2019

after use in accordance with applicable laws and good laboratory practices. Wash and

dry hands.

Other Protective Clothing: Protective garments not normally required. Complete suit protecting against chemicals.

Impervious clothing.

Engineering Controls

(Ventilation etc.):

There are no special ventilation requirements. Handle in accordance with good industrial

hygiene and safety practice. Wash hands before breaks and at the end of workday.

Environmental Exposure

Controls:

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Discharge into the environment must be avoided.

9. Physical and Chemical Properties

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

Appearance and Odor: Liquid.

Juicy Fruit Scent.

pH: 7

Melting Point: NA -48.99

Boiling Point: 100.00 C (212.0 F) - 245.00 C (473.0 F) **Flash Pt:** No data. Method Used: Estimate

Evaporation Rate: No data.

Flammability (solid, gas): No data available.

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

Vapor Pressure (vs. Air or

mm Hg):

No data.

Vapor Density (vs. Air = 1): No data.

Specific Gravity (Water = 0.968

Specii

Density: ~ 0.840 G/CM3

Solubility in Water: No data.

Saturated Vapor No data.

Concentration:

Octanol/Water Partition

Coefficient:

No data.

Autoignition Pt: No data.

Decomposition No data.

Temperature:

Viscosity: No data.

Explosive Properties: No data available.

Oxidizing Properties: No data available.

Information with regard to primary physical hazard:



SAFETY DATA SHEET

Express Wax

Printed: 02/25/2022 Revision: 02/03/2022

Page: 5 of 7

Supersedes Revision: //

10. Stability and Reactivity

Reactivity: No data available.

Stability: Unstable [] Stable [X]

Conditions To Avoid - Heat, flames and sparks. No data available.

Instability:

Incompatibility - Materials To None. Strong oxidizing agents.

Avoid:

Hazardous Decomposition or None. No data available. In the event of fire: see section 5.

Byproducts:

Possibility of Hazardous

Will occur [] Will not occur [X]

Reactions:

Conditions To Avoid - No data available.

Hazardous Reactions:

11. Toxicological Information

Toxicological Information: Epidemiology: No data available.

Teratogenicity: No data available.

Reproductive Effects: Mutagenicity: Neurotoxicity: Other Studies: Acute toxicity.

Inhalation: Dermal. Genotoxicity in vitro - mouse - S.typhimurium: Host-mediated assay.

Result: negative.

Aspiration hazard: Acute toxicity: no data available. Germ cell mutagenicity:

Reproductive toxicity - rat - Subcutaneous. Effects on Fertility: Post-implantation mortality

(e.g., dead and/or resorbed implants per total number of implants).

Irritation or Corrosion: Skin corrosion/irritation.

Result: Tumorigenic:Tumors at site or application. No skin irritation -4. Eyes: Rabbit.

No data available.

Serious eye damage/eye irritation: no data available.

Sensitization: Standard Draize Test. Species: Guinea pig. Result: Tumorigenic:Tumors at site or

application. No data available.

Chronic Toxicological

Effects:

Specific target organ toxicity -single exposure (Globally Harmonized System) No data

available.

Specific target organ toxicity -repeated exposure: no data available. Specific target organ

toxicity - single exposure:

Carcinogenicity/Other

Information:

CAS# 7732-18-5: Not listed by ACGIH, IARC, NTP, or CA Prop 65. IARC: Group 3: Not

classifiable as to its carcinogenicity to humans 3.

NTP: No component of this product present at levels greater than or equal to 0.1% is

identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. Carcinogenicity - rat - Implant. Result: Tumorigenic:Neoplastic by RTECS criteria. Lungs, Thorax, or

Respiration: Tumors. Endocrine: Tumors.

IARC: No component of this product present at levels greater than or equal to 0.1% is

identified as probable, possible or confirmed human carcinogen by IARC.

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
7732-18-5	Water	n.a.	n.a.	n.a.	n.a.
64742-47-8	Hydrotreated light distillate (petroleum)	n.a.	n.a.	A4	n.a.
6440-58-0	Preservative	n.a.	n.a.	n.a.	n.a.
93-83-4	9-Octadecenamide, N,N-bis(2-hydroxyethyl)-, (Z)-	n.a.	n.a.	n.a.	n.a.

Licensed to Maverick Abrasives: MIRS MSDS, (c) A V Systems, Inc.

GHS format



Printed: 02/25/2022 Revision: 02/03/2022

Page: 6 of 7

Supersedes Revision: //

12. Ecological Information

No data available.

Results of PBT and vPvB

PBT/vPvB assessment not available as chemical safety assessment not required/not

assessment:

conducted.

conducted.

Persistence and Degradability: No data available.

Bioaccumulative Potential:

No data available. Bioaccumulation: Hypophthalmichthys molitrix: -72

Bioconcentration factor (BCF): 1,250

Mobility in Soil: No data available.

Other adverse effects: An environmental hazard cannot be excluded in the event of unprofessional handling or

disposal. Toxic to aquatic life. No data available.

13. Disposal Considerations

Waste Disposal Method: The generations of waste should be avoided or minimized wherever possible. Disposal

of this product, solutions, and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incinerators or landfill should be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drain and sewers. See Section 8 for information on appropriate personal protective equipment. 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.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated as a hazardous material as per 49 CFR 173.150.

DOT Hazard Class: UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: No information available.

UN Number:

Hazard Class: TDG Classification:

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)
7732-18-5	Water	No	No	No
64742-47-8	Hydrotreated light distillate (petroleum)	No	No	No
6440-58-0	Preservative	No	No	No
93-83-4	9-Octadecenamide, N,N-bis(2-hydroxyethyl)-, (Z)-	No	No	No



SAFETY DATA SHEET

Express Wax

Printed: 02/25/2022 Revision: 02/03/2022

Page: 7 of 7

Supersedes Revision: //

This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections 311/312 as indicated: [] Yes [X] No Explosive [] Yes [X] No Acute toxicity (any route of exposure) [] Yes [X] No Flammable (gases, aerosols, liquid, or solid) [] Yes [X] No Skin Corrosion or Irritation [] Yes [X] No Oxidizer (liquid, solid or gas) [] Yes [X] No Serious eye damage or eye irritation [] Yes [X] No Self-reactive [] Yes [X] No Respiratory or Skin Sensitization [] Yes [X] No Pyrophoric (liquid or solid) [] Yes [X] No Germ cell mutagenicity [] Yes [X] No Pyrophoric gas [] Yes [X] No Carcinogenicity [] Yes [X] No Self-heating [] Yes [X] No Reproductive toxicity [] Yes [X] No Organic peroxide [] Yes [X] No Specific target organ toxicity (single or repeated exposure) [] Yes [X] No Corrosive to metal [X] Yes [] No Aspiration Hazard [] Yes [X] No Gas under pressure (compressed gas) Simple Asphyxiant [] Yes [X] No (Health) Hazard Not Otherwise Classified (HNOC) [] Yes [X] No In contact with water emits flammable gas [X] Yes [] No [] Yes [X] No Combustible Dust [] Yes [X] No (Physical) Hazard Not Otherwise Classified (HNOC) CAS# **Hazardous Components (Chemical Name)** Other US EPA or State Lists 7732-18-5 CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes -Inventory; CA PROP.65: No; CA TAC, Title 8: 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 CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes -6440-58-0 Preservative Inventory; CA PROP.65: No; CA TAC, Title 8: No CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes -93-83-4 9-Octadecenamide, N,N-bis(2-hydroxyethyl)-, (Z)-Inventory; CA PROP.65: No; CA TAC, Title 8: No

16. Other Information

Revision Date: 02/25/2022 **Previous revision:** 09/25/2019

Hazard Rating System:



HMIS:

Additional Information About No data available.

This Product:

Company Policy or

Disclaimer: