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Safety Data Sheet

Best of Show Paste Wax

SECTION 1: PRODUCT AND COMPANY INFORMATION

Product Identifiers

Best of Show Paste Wax Name

Number 10817

Griot's Garage Brand **Polishing Wax Product Use**

Supplier Name Address

Telephone **Emergency Phone** Prepared/Revised

SECTION 2: HAZARD IDENTIFICATION

Classification of the substance or mixture

Physical Hazards Not Classified

Health Hazards Acute toxicity, Oral (Category 4), Harmful if swallowed.

Environmental Hazards Not Classified

Precautionary Statements and Label Elements Label Elements Exclamation Mark

Signal Word WARNING

> Precaution Wash hands or other contact areas thoroughly after handling. Do not eat, drink or smoke when using

this product.

IF SWALLOWED: Immediately call a POISON CENTER/doctor/ Seek immediate medical attention if Response

you feel unwell. Rinse mouth.

Storage

Disposal Dispose of container or contents in accordance with all regulations.

Hazards not otherwise classified (HNOC) or not covered by GHS

HMIS Rating: Health hazard: 1 Chronic Health Hazard: 0 Flammability: 0 Physical Hazard 0

NFPA Rating: Health hazard: 1 Fire Hazard: 0 Reactivity Hazard: 0

Supplemental Information

See Section 16 for alphanumeric H-Statements and P-Statements.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	EC No.	% Wt.
Isoparaffinic Hydrocarbon	64742-47-8	265-149-8	75-85
Carnauba Wax	8015-86-9	232-399-4	8-12
Polydimethylsiloxane	63148-62-9	618-493-1	8-12

This composition consists of a combination of ingredients. The ones potentially contributing to classified hazards are reported above. The above chemistries are provided for industrial hygiene and environmental purposes and are not intended to represent product specifications.

SECTION 4: FIRST AID MEASURES

Description of first aid measures

General advice Move out of dangerous area. Consult a physician if you feel unwell. Show this safety data sheet to

the doctor and first responders.

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. In case of eye contact

Continue rinsing. If eye irritation persists, get medical advice/ attention.

Wash with plenty of water. Take off all contaminated clothing and shoes. Wash contaminated clothing before reuse. Decontaminate or discard shoes. Seek immediate medical attention if you feel In case of skin contact

If inhaled Remove person to fresh air and keep comfortable for breathing. Contact a poison center/doctor/seek

immediate medical attention if you feel unwell.

Rinse mouth. Call a poison center/doctor. Seek immediate medical attention if you feel unwell. If swallowed

Most important symptoms and effects, both acute and delayed: See Sections 2 and 11.

Indication of any immediate medical attention and special treatment needed: Treat symptomatically.

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SECTION 5: FIREFIGHTING MEASURES

Extinguishing Media

Suitable Use dry chemical, CO2, water spray (FOG) or foam.

<u>Unsuitable</u> Avoid solid water stream as it may scatter and spread fire.

Special hazards arising from the substance or mixture

Use water spray to cool fire exposed container surfaces and to protect personnel. Thermal decomposition can produce carbon monoxide (highly toxic) and carbon dioxide (an asphyxiant at

sufficient concentrations).

Advice for firefighters As in any fire, fire-fighters should wear appropriate protective equipment and self-contained

breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. (MSHA/NIOSH

approved or equivalent).

Further information If employees are expected to fight fires, training and equipment information can be found in OSHA

Fire Brigades Standard (29 CFR 1910.156).

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Use appropriate safety equipment. Keep unnecessary and unprotected personnel from entering the area. Keep upwind of spill. Ventilate area of leak or spill. No smoking in area. For large spills, warn public of downwind explosion hazard.

Environmental precautions

Prevent from entering into soil, ditches, sewers, waterways and/or groundwater.

Methods and materials for containment and cleaning up

Contain spilled material if possible. Collect in suitable and properly labeled containers.

Reference to other sections-resources

For additional information, refer to Section 8: Exposure Controls and Personal Protection, Section 7: Handling, Section 12: Ecological Information, Section 13: Disposal Considerations and OSHA Hazardous Waste Operations and Emergency Response Standard (29 CFR 1910.120).

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of dust for dry products and vapor or mist for liquids. When product is flammable or combustible, keep away from sources of ignition - No smoking. Take measures to prevent the buildup of electrostatic charge. For precautions see Section 2.

Conditions for safe storage, including any incompatibilities

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.

Specific end use See Section 1.

SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

Control parameters

Under normal conditions of use, no special precautions or control measures are required. If inhalation or skin and eye contact are possible, exposure limits determined by OSHA, ACGIH and NIOSH for components are provided. Limits are for air levels only. Skin contact can cause over exposure even when limits are met.

Component Exposure Limits

<u>Isoparaffinic Hydrocarbon</u> (64742-47-8): The following exposure limits are for Mineral Oil mist: OSHA: The legal airborne permissible exposure limit (PEL) is 5 mg/m3 averaged over an 8-hour work shift. NIOSH: The recommended airborne exposure limit is 5 mg/m3 averaged over a 10-hour work shift and 10 mg/m3, not to be exceeded during any 15-minute work period. ACGIH: The recommended airborne exposure limit is 5 mg/m3 (as the inhalable fraction) averaged over an 8-hour work shift. <u>Carnauba Wax</u> (8015-86-9) - <u>Polydimethylsiloxane</u> (63148-62-9): No OSHA – NIOSH – ACGIH exposure limits.

Appropriate engineering controls

Where possible, enclose operations and use local exhaust ventilation at the site of chemical release. Maintain airborne levels below exposure limit requirements or guidelines. If local exhaust ventilation or enclosure is not used respirators should be worn. Wear protective work clothing. Facilities storing, packaging or utilizing product should be equipped with an eyewash and a safety shower facility. Wash thoroughly immediately after exposure, before breaks and the end of the work shift. Post hazard and warning information in the work area. In addition, as part of an ongoing education and training effort, communicate all information on the health and safety hazards to potentially exposed workers.

Personal protective equipment

Safety glasses and chemical resistant gloves are recommended whenever chemicals are handled. Obtain detailed information from OSHA Personal Protective Equipment Standard (29 CFR 1910.132) and equipment suppliers.

Eye/face protection

Face shield and, or safety glasses are recommended where misting or splashing is a risk. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

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Wear protective gloves/protective clothing. Dispose of contaminated gloves after use in accordance Skin protection

with applicable regulations and good practices. Wash and dry hands. Wash contaminated clothing

and decontaminate shoes before reuse.

Use when overexposure potential. Improper use of respirators is dangerous. Respirators should only Respiratory protection

be used with a written program as described in the OSHA Respiratory Protection Standard (29 CFR

1910.134).

Control of environmental exposure

Avoid release to the environment. Collect spillage. Dispose of contents/container in accordance with

regulations.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

General Information Physical State: Solid

Odor: Hydrocarbon

Odor Threshold: Not Determined

pH: Neutral

Melting point/freezing point: Not Determined / Not Determined Initial boiling point and boiling range: 340°F (171°C) / Not Determined

Flash Point (TAG Closed Cup): 165°F (73.9°C)

Evaporation Rate (BuAc=1): 1

Flammability: Not Determined Upper/lower flammability or explosive limits: Not Determined

Vapor pressure: Not Determined

Vapor density: ≥ 1 Relative density:

Specific Gravity (Water=1) (@68.0°F (20.0°C)): 0.871

Density (lbs./gal): ≈ 8.7 Water solubility: Slight

Partition coefficient: n-octanol/water: Not Determined

Auto-ignition temperature: Not Determined Decomposition temperature: Not Determined

Viscosity: Solid

Explosive properties: Not Determined Oxidizing properties: Not Determined

Other safety information

VOC: <50%

Physical Data is typical values based on material tested, but may vary based on composition. Values should not be accepted as guaranteed for every lot or as specifications for this product.

SECTION 10: STABILITY AND REACTIVITY

Reactivity Does not react under normal conditions of use.

Chemical Stability Stable under normal conditions of use.

Stability/Incompatibility

Avoid contact with strong oxidizers.

Conditions to Avoid

None known.

Hazardous Reactions/Decomposition Products

Does not decompose under normal conditions; may produce CO, CO2, volatile hydrocarbons and

other possibly toxic gases in fire.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects

Soparaffinic Hydrocarbon (64742-47-8): Acute Oral Toxicity Low toxicity: LD50 > 5000 mg/kg, Rat -**Component toxicity**

Acute Dermal Toxicity Low toxicity: LD50 > 5000 mg/kg, Rabbit - Acute Inhalation Toxicity Low toxicity: LC50 >5 mg/l / 4 h, Rat - Skin Corrosion/Irritation Expected to be slightly irritating. Prolonged or repeated skin contact without proper cleaning can clog the pores of the skin resulting in disorders such as oil acne/folliculitis. Serious Eye Damage/Irritation Expected to be slightly irritating. Respiratory Irritation Inhalation of vapors or mists may cause irritation to the respiratory system. Polydimethylsiloxane (63148-62-9): Acute Oral Toxicity: LD50 Rat >40,000 mg/kg - LC50 Inhalation

Rat >535 mg/l.

Carnauba Wax (8015-86-9) - No Data Available

Skin corrosion/irritation - Inhalation - Serious eye damage/eye irritation - Respiratory or skin Mixture toxicity

sensitization - Germ cell mutagenicity - Reproductive toxicity - Specific target organ toxicity - single exposure - Specific target organ toxicity - repeated exposure - Aspiration: All no data available. <u>Carcinogenicity</u>: No component of this product present at levels greater than or equal to 0.1% is classified as a carcinogen by the National Toxicology Program (NTP), the International Agency for

Research on Cancer (IARC), or the Occupational Safety and Health Administration (OSHA).

Additional Information None known.

SECTION 12: ECOLOGICAL INFORMATION

Polydimethylsiloxane (63148-62-9): Toxicity to Fish: LC50 Fish 1: >10,000 mg/l Exposure Time 96 hr. Species: Component ecotoxicity

Oncorhynchus mykiss (Static) – LC50 Fish 2: >10,000 mg/l Exposure Time 96 hr. Species: Lepomis

macrochirus (Static).

Isoparaffinic Hydrocarbon (64742-47-8) - Carnauba Wax (8015-86-9): No Data Available

Toxicity to Fish - Persistence and Biodegradability - Bioaccumulative Potential - Mobility in Soil: All Mixture ecotoxicity

no data available.

Other adverse effects None known.

Section 13: Disposal Consideration

Waste treatment methods

Product Contact a licensed professional waste disposal service to dispose of this material.

Contaminated packaging Empty containers should be taken to an approved waste handling site for recycling or disposal. Since

emptied containers may retain product residue, follow label warnings even after container is

emptied.

SECTION 14: TRANSPORT INFORMATION

DOT: Not Regulated – **IATA**: Not Regulated – **IMDG:** Not Regulated

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. Additional transportation system information can be obtained through a shipper authorized sales or customer service representative.

SECTION 15: REGULATORY INFORMATION

Federal TSCA: Components of this product are listed on the TSCA Inventory.

RCRA: None of the ingredients are currently listed as a substance or a source waste under current

regulations (40 CFR 261.31, 32 and 33).

CERCLA: Product is not found in "List of Hazardous Substances and Reportable Quantities" (40 CFR

302.4)

SARA TITLE III: (Superfund Amendments and Reauthorization Act)

302 Components: None are subject to the reporting requirements of Section 302.

313 Components: None that exceed the threshold (De Minimis) reporting levels established by

Section 313.

311/312 Hazards: Acute, Health

States State Right to Know Components: PA & NJ: Isoparaffinic Hydrocarbon (64742-47-8) - Carnauba Wax

(8015-86-9) - Polydimethylsiloxane (63148-62-9)

DSL: This product, or its components, are listed on or are exempt from the Canadian Domestic Canada

Substances List.

WHMIS: Isoparaffinic Hydrocarbon - Carnauba Wax) – Polydimethylsiloxane: Uncontrolled product

according to WHMIS classification criteria.

SECTION 16: OTHER INFORMATION

Full alphanumeric H-Statements and P-Statements

H302 Harmful if swallowed.

P264 Wash hands or other contact areas thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P301+P312 IF SWALLOWED: Immediately call a POISON CENTER/doctor/ Seek immediate medical

attention if you feel unwell.

P330 Rinse mouth.

P501 Dispose of container or contents in accordance with all regulations.

Disclaimer

The data presented here relates only to the specific material designated herein and does not relate to use in combination with any other materials or in any process. The information set forth above is based on technical data believed to be reliable. It is intended for use by persons having technical skill and at their own discretion and risk. Since conditions of use are outside our control, no warranties, expressed or implied are made, and no liability is assumed in connection with any use of this information. Judgments as to the suitability of this information for the user's purposes are necessarily the user's responsibility. Although reasonable care has been taken in the preparation of this information, no responsibility is assumed as to the accuracy or suitability of this information for its application to the users intended purpose or for consequences of its use.

Potential Health Effects This product is a mixture for which no specific health hazard data exists. OSHA requires that one should assume such mixtures present the same health hazards as do any components present in amounts greater than 1% (0.1% for carcinogens). Consumers accessing our SDS information should keep in mind the information is presented in a format required by the U.S. Government's Occupational Safety and Health Administration (OSHA). We provide SDS as a service for our business customers. These industrial SDSs are not applicable to consumer use of these products. We

thoroughly evaluate the safety aspects of all of our consumer products prior to their use in the home.