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Safety Data Sheet

## Premium Carnauba Paste Wax

### SECTION 1: PRODUCT AND COMPANY INFORMATION

#### Product Identifiers

Name Premium Carnauba Paste Wax  
Number 11029  
Brand Griot's Garage  
Product Use Polishing Wax

#### Supplier

Name Griot's Garage Inc. - [www.griotsgarage.com](http://www.griotsgarage.com)  
Address 3333 South 38th Street – Tacoma - WA 98409  
2185 Airwest Blvd - Plainfield, IN 46168  
Telephone 800-345-5789 - 888-252-2252 Fax - [info@griotsgarage.com](mailto:info@griotsgarage.com)  
Emergency Phone **800-345-5789**  
Prepared/Revised November 28, 2016

### SECTION 2: HAZARD IDENTIFICATION

#### Classification of the substance or mixture

Physical Hazards Not Classified  
Health Hazards Eye Irritation (Category 2B), Causes eye irritation  
Environmental Hazards Not Classified

#### Precautionary Statements and Label Elements

Label Elements None  
Signal Word **WARNING**  
Prevention Response Wash Hands thoroughly after handling  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/ attention.  
Storage: None  
Disposal: None

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

None

#### Potential Health Effects (Acute and Chronic)

Primary Entry Routes: Inhalation, skin, ingestion.  
Inhalation: Breathing small amounts of this product during normal handling is not likely to cause harmful effects. Breathing very large amounts may be irritating.  
Eyes: Mild to severe irritation. Wear appropriate personal protective equipment to avoid eye contact.  
Skin: Possible irritation and dryness.  
Ingestion: Gastric irritation.  
Medical Conditions Aggravated by Long-term Exposure: Pre-existing skin conditions.  
Chronic Effects: None known.  
Target Organs: No data on finished product.

#### Inhalation:

Breathing small amounts of this product during normal handling is not likely to cause harmful effects. Vapors may be irritating if breathing large amounts.

#### Skin Contact:

Possible Irritation.

#### Eye Contact:

Mildly to severe irritation to the eyes.

#### Ingestion:

Gastric irritation.

#### Supplemental Information

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

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	% Wt.
Polydimethylsiloxane	63148-62-9	10-15
Isoparaffinic hydrocarbon	Not Available	~80
Carnauba Wax	8015-86-9	>10

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.

**Skin Contact** First aid not normally required. Remove contaminated clothing. Wash area of contact with soap and water. Wash clothing before reuse. Get medical attention if irritation occurs and persists.

**Eye Contact** Remove contact lenses. Flush with water until all traces of material are gone. Eyelids should be held away from the eyeball to ensure thorough rinsing. Get medical attention if irritation persists.

**Inhalation** Remove affected person from source of exposure. Get medical attention if breathing difficulty or discomfort persists.

**Ingestion** Do not induce vomiting. If spontaneous vomiting occurs, monitor for breathing difficulty. Get medical attention.

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

**SECTION 5: FIREFIGHTING MEASURES**

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

**Explosive Limit** LEL: NO data. UEL: No data.

**Autoignition Point** No data.

**Suitable Extinguishing Media** Dry chemical, CO<sub>2</sub>, water spray or regular foam.

**Basic Firefighting Procedures** Use a water spray to cool fire-exposed containers, structures and to protect personnel. Exposed firefighters should wear MSHA/NIOSH approved self-contained breathing apparatus with full-face mask and full protective equipment. Flush spills away from sources of ignition.

**Flammable Properties and Hazard** No data available.

**Hazardous Combustion Products** No data available.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

**Emergency Action** For large spills, isolate the release area and keep unnecessary people away. Exercise caution regarding personnel safety and exposure.

**Spill/Leak Procedure** Absorb liquids in dry sand, earth, or a noncombustible material and place into sealed containers for disposal. Use nonsparking tools and equipment. Metal containers involving product transfer should be grounded and bonded.

**Notification** Any spill or release to navigable water that causes a visible sheen upon the water must be reported immediately to the National Response Center (800/424-8802), as required by U.S. federal law.

**SECTION 7: HANDLING AND STORAGE**

**Handling** Wear proper protective equipment. Avoid contact with skin, eyes and clothing. Avoid breathing vapors or mists. Do not ingest. For intended use only. Wash hands thoroughly. Use good hygiene practices when handling product, including changing and laundering work clothes after use. Get medical attention if you are exposed and feel unwell.

**Storage** Do not store near incompatible chemicals. Store in a dry place at moderate temperatures (above freezing) away from heat and flames. This material is to be handled and applied according to label directions. Keep this product and all chemicals away from children and pets. Keep containers closed when not in use. Do not eat, drink, or smoke while using this product.

**SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION**

**Control parameters** Exposure limits are for air levels only. Skin contact can cause over exposure even with the following limits are met.

**Components with workplace control parameters**

Component	CAS#	OSHA PEL	ACGIH TLV	Other Limits
Polydimethylsiloxane No data	63148-62-9	No data/400 ppm	400 ppm	
Isoparaffinic hydrocarbons No data	N/A	No data/5 mg/m <sup>3</sup>	2 mg/m <sup>3</sup>	
Carnauba Wax	8015-86-9	No data/No data	No data	No data

**Exposure controls** Appropriate engineering controls: Use local exhaust ventilation, or other engineering controls to maintain airborne levels below exposure limit requirements or guidelines. If there are no

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applicable exposure limit requirements or guidelines, general ventilation should be sufficient for most operations. Local exhaust ventilation may be necessary for some operations.

**Personal protective equipment**

Eye/face protection: 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).

Skin protection: Handle with chemically protective gloves. Dispose of contaminated gloves after use in accordance with applicable laws and good practices. Wash and dry hands.

Respiratory protection: No data available.

General: Avoid contact with skin, eyes and clothing. Wash hands after handling the product.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

**Information on basic physical and chemical properties**

Form: Solid  
Color: Pale Orange  
Odor: Tropical  
Odor Threshold: Not Determined  
pH: Neutral  
Freezing Point/Melting Point: Melting Point: ~147°F (63.9 °C) to 155°F (68.3°C)  
Initial Boiling Point/Range: Initial Boiling Point: 340°F / 171.1°C  
Flash Point: 165°F / 73.9°C (Closed Cup)  
Evaporation Rate (Butyl Acetate = 1): ≤ 1  
Flammability (Solid/Gas): Not Determined  
Upper/lower flammability or explosive limits: Not determined  
Vapor pressure: ≤ F – 5 mmHg at 68.0 °F / 20.0 °C  
Vapor density: ≥ 1  
Specific Gravity : 0.871 at 68.0 °F / 20.0 °C  
Density: 8.7 lbs/gal  
Water solubility: Slight  
Partition coefficient: noctanol/water: Not determined  
Auto-ignition temperature: Not determined  
Decomposition temperature: Not Determined  
Viscosity: Not Determined  
Percent Volatile: < 50%

**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** Not reactive under normal conditions.  
**Chemical stability** Stable under recommended storage conditions.  
**Possibility of hazardous reactions**  
When in contact with incompatible materials.  
**Conditions to avoid** High temperatures.  
**Incompatible materials** No data available.  
**Hazardous decomposition products**  
No data available.

**SECTION 11: TOXICOLOGICAL INFORMATION**

**Information on Toxicological Effects**

**Component toxicity** No data available.  
**Mixture toxicity** Skin corrosion/irritation – Inhalation - Serious eye damage/eye irritation - Respiratory or skin sensitization - Germ cell mutagenicity - Reproductive toxicity - Specific target organ toxicity - single exposure – Specific target organ toxicity - repeated exposure - Aspiration: All no data available.  
Carcinogenicity: Product/Components present at 0.1% or greater not 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**

**Ecotoxicity** No data on finished product.  
**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 per §173.150  
**IMDG** Not regulated.  
**IATA** Flammable solids, organic, n.o.s.  
 UN number: 1325 Packing group: III  
 Hazard Class: 4.1 – Flammable Solid

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

CAS#	Hazardous Components (Chemical Name)	S.302 (EHS)	S.304 RQ	S.313 (TRI)
63148-62-9	Polymethylsiloxane	No	No	No
NA	Isoparaffinic hydrocarbons	No	No	No
8015-86-9	Carnauba wax	No	No	No

**This material meets the EPA “ Hazard Categories” defined for SARA Title III Sections 311/312 as indicated:**

Acute (immediate) Health Hazard	Yes
Chronic (delayed) Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

**SECTION 16: OTHER INFORMATION****Full alphanumeric H-Statements and P-Statements.**

H320: Causes eye irritation.  
 P264: Wash skin thoroughly after handling.  
 P305 + P351 + P338 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 attention.

**Hazard Rating System:** HMIS:  
 Health – 1  
 Flammability – 0  
 Physical – 1  
 PPE - B

**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

Prepared by Griot's Garage