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Safety Data Sheet

# **BOSS Perfecting Cream**

## **SECTION 1: PRODUCT AND COMPANY INFORMATION**

**Product Identifiers** 

Name **Boss Perfecting Cream** Number B140G, B140P, 99605

**Brand** Griot's Garage

Product Use Supplier

Removal of minor defects in car paint.

Name Griot's Garage Inc. - 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

**Emergency Phone** 800-345-5789 Prepared/Revised October 26, 2016

#### **SECTION 2: HAZARD IDENTIFICATION**

Classification of the substance or mixture

Flammable Liquids (Category 4), Combustible liquid. **Physical Hazards** 

Health Hazards Not Classified **Environmental Hazards Not Classified** 

**Precautionary Statements and Label Elements** 

**Label Elements** None Signal Word WARNING

Prevention Keep away from heat, sparks, open flames and hot surfaces. No smoking. Wash skin thoroughly

after handling. Wear protective gloves/protective clothing/eye protection/face protection. In case of fire: Use dry chemical, foam or water fog to extinguish. Do not use direct water stream. Response

Store in a well-ventilated place. Storage

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

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

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

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

**Supplemental Information** 

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

## **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

% Wt. Component CAS No. EC-No. Distillates, Hydrotreated Light 64742-47-8 265-149-8 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 In case of eye contact

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

In case of skin contact 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 unwell.

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

center/doctor/seek immediate medical attention if you feel unwell.

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

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** 

<u>Suitable</u> Use dry chemical, CO2, water spray (FOG) or foam. Unsuitable 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** 

Distillates Hydrotreated Light (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 10hour 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.

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.

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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).

Skin protection

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

only 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**

# Information on basic physical and chemical properties

Physical State: Creamy Liquid

Color: Pale Yellow Odor: Mildly Sweet Boiling Point/Range: Not Determined Flash Point: > 180°F

Auto Ignition Temp: Not Determined

Upper Lower Flammability Limit: Not Determined Vapor Pressure (psi @100°F): Not Determined Vapor Density: Not Determined Vapor Density: Not Determined Freezing Point/Melting Point: Not Determined Solubility (Water): Soluble Specific Gravity: 0.995

Evaporation Rate: Not Determined Viscosity (cps): 15,000 – 25,000 cPs

pH: 8.7

Other Information Volatility: Not Determined

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**

Does not react under normal conditions of use. Reactivity

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

Distillates Hydrotreated Light (64742-47-8): Acute toxicity LD50 Oral - Rat - male and female - > Component toxicity

5,000 mg/kg (OECD Test Guideline 401) LC50 Inhalation - Rat - male and female - 4 h - > 5 mg/l

Mixture toxicity

LD50 Dermal - Rabbit - male and female - > 2,000 mg/kg

<u>Skin corrosion/irritation</u> - <u>Inhalation</u> - <u>Serious eye damage/eye irritation</u> - <u>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.</u> 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**

Component ecotoxicity Distillates Hydrotreated Light (64742-47-8): Toxicity to fish static test LC50 - Oncorhynchus mykiss

(rainbow trout) - > 100 mg/l - 96 h (OECD Test Guideline 203) Toxicity to daphnia and other aquatic invertebrates static test LC50 - Daphnia magna (Water flea) - > 100 mg/l - 48 h (OECD Test

Guideline 202).

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

All no data available.

Other adverse effects None known.

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#### **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: No Hazards

**States** Canada State Right to Know Components: MN, MA, PA & NJ: Distillates Hydrotreated Light (64742-47-8)

DSL: Components of this product are listed on the Canadian Domestic Substances List.

WHMIS: Uncontrolled product according to WHMIS classification criteria.

#### **SECTION 16: OTHER INFORMATION**

## **Full alphanumeric H-Statements and P-Statements**

H227 Combustible liquid. Warning - None

P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P280 Wear protective gloves/protective clothing/eye protection/face protection.

P370+P378 In case of fire: Use dry chemical, foam or water fog to extinguish. Do not use direct water stream.

P403 Store in a well-ventilated place.

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 use. .

Prepared by Griot's Garage