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Safety Data Sheet

Vinyl & Rubber Dressing

Product Identifiers

Name	Vinyl & Rubber Dressing
Number	10981, 11169, 11173, 11175, 99960B
Brand	Griot's Garage
Product Use	Rubber & Vinyl Protectant
Supplier	· · · · · · · · · · · · · · · · · · ·
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 6, 2016
	SECTION 2: HAZARD IDENTIFICATION
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Classification of the	substance or mixture
Physical Hazards	Not Classified
Health Hazards	Eye Damage / Irritation (Category 2B), Causes eye irritation.
Environmental Hazar	

	Lie Damage / mitation (category 20), causes eye mitation
Environmental Hazards	Not Classified
Precautionary Stateme	nts and Label Elements
Label Elements	None
Signal Word	WARNING
Prevention	Wash skin thoroughly after handling.
Response	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
	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 Informat	

pb

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

You are encouraged and expected you to read and understand the entire SDS, as there is important information throughout the document. Follow the precautions identified in this document unless your use conditions would necessitate other appropriate methods or actions.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS				
Component	CAS No.	EC No.	% Wt.	
Propylheptanol ethoxylate	160875-66-1	605-233-7	<1	

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.	
In case of eye contact	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.	
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.	
<u>If inhaled</u>	Remove person to fresh air and keep comfortable for breathing. Contact a poison 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.	

SECTION 5: FIREFIGHTING MEASURES

Extinguishing Media	
<u>Suitable</u>	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. See Section 1.

Specific end use See

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	
	Propylheptanol ethoxylate (160875-66-1): 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.

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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).
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.
Respiratory protection	Use when overexposure potential. Improper use of respirators is dangerous. Respirators should
	only be used with a written program as described in the OSHA Respiratory Protection Standard
	(29 CFR 1910.134).
Control of environmen	tal exposure

of environmen

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: Liquid Color: Milky liquid Odor: Unscented Boiling Point/Range: > 200°F (> 93°C) Flash Point: Not Combustible Auto Ignition Temp: Not Applicable Lower Flammability Limit: Not Applicable Upper Flammability Limit: Not Applicable Vapor Pressure (Water=1): Not Determined Vapor Density: Not Determined Freezing Point/Melting Point: Not Determined Solubility (Water): Dispersible Specific Gravity: 0.996 Evaporation Rate: Not Determined Viscosity: Not Determined pH: 6.5 - 7.0 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		
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

Propylheptanol ethoxylate (160875-66-1): Acute oral toxicity estimate: > 5,000 mg/kg. LD50 **Component toxicity** (Rat):>500mg/kg based upon data from similar products. **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 hazard: All no data available. Carcinogenicity: Product/Components 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.

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	SECTION 12: ECOLOGICAL INFORMATION		
Component ecotoxici Mixture ecotoxicity Other adverse effects	 ity Propylheptanol ethoxylate (160875-66-1): Toxicity to daphnia and other aquatic invertebrates: EC50 Daphnia magna (Water Flea): >10-100 mg/l Exposure Time 48 hr. – Toxicity to Algae: EC50 Desmodesmus subspicatus (Green Algae): >10-100 mg/l Exposure Time: 72 Hr. (All based upon data from similar materials.) Component is readily biodegradable. <u>Toxicity to Fish</u> - <u>Persistence and Biodegradability</u> - <u>Bioaccumulative Potential</u> - <u>Mobility in Soil</u>: All no data available. Sone known. 		
	SECTION 13: DISPOSAL CONSIDERATION		
	thods Contact a licensed professional waste disposal service to dispose of this material. ng Empty containers should be taken to an approved waste handling site for recycling or disposal. hers 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 in transportation system info	tended to convey all specific regulatory or operational requirements/information relating to this product. Additional rmation can be obtained through a shipper authorized sales or customer service representative.		
	SECTION 15: REGULATORY INFORMATION		
Federal States Canada	 <u>TSCA</u>: Components of this product are listed on the TSCA Inventory. <u>RCRA</u>: None of the ingredients are currently listed as a substance or a source waste under current regulations (40 CFR 261.31, 32 and 33). <u>CERCLA</u>: Product is not found in "List of Hazardous Substances and Reportable Quantities" (40 CFR 302.4) <u>SARA TITLE III</u>: (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 <u>State Right to Know Components</u>: PA & NJ: Propylheptanol ethoxylate (160875-66-1) <u>DSL</u>: Components of this product are listed on the Canadian Domestic Substances List. <u>WHMIS</u>: Propylheptanol ethoxylate: Uncontrolled products according to WHMIS classification criteria. 		
	Section 16: Other Information		
Full alphanumeric H-S Disclaimer	 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. P332 + P313 If eye irritation persists: Get medical advice/ attention. 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		

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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.

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

Potential Health Effects

the home.