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Safety Data Sheet

Fine Glass Polish

SECTION 1: PRODUCT AND COMPANY INFORMATION

Product Identifiers

Name Number Brand Product Use Supplier Name Address

Fine Glass Polish 11017, 99828 Griot's Garage Polishing

Telephone **Emergency Phone** Prepared/Revised

SECTION 2: HAZARD IDENTIFICATION

Classification of the substance or mixture		
Physical Hazard	Not Classified	
	Eye Damage / Irritation (Category 2B), Causes eye irritation.	
Environmental Hazard	s Not classified.	
GHS Label elements a	nd precautionary statements	
Pictogram	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 or attention.	
Storage	None	
Disposal	None	
Hazards not otherwise classified not covered by GHS.		
	HMIS Rating: Health hazard: 1 Chronic Health Hazard: 0 Flammability: 1 Physical Hazard 0	
	NFPA Rating: Health hazard: 1 Fire Hazard: 1 Reactivity Hazard: 0	
Supplemental Information		
	See Section 16 for alphanumeric H-Statements and P-Statements.	

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS Number	EC number	Wt %
Mineral Spirits	64742-88-7	215-535-7	20-25

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

Desemption of mot and	
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.
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.
If swallowed	Bines mouth Call a poison conter/dector Sock 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.

	SECTION 5: FIREFIGHTING MEASURES
Extinguishing Media	
Suitable	Use dry chemical, CO2, water spray (FOG) or foam.
Unsuitable	Avoid solid water stream as it may scatter and spread fire.
Special nazards 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.
Further information	(MSHA/ŇIOSH approved or equivalent). If employees are expected to fight fires, training and equipment information can be found in OSHA
Further information	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 precau	
	Prevent from entering into soil, ditches, sewers, waterways and/or groundwater.
Methods and material	s for containment and cleaning up
	Contain spilled material if possible. Collect in suitable and properly labeled containers.
Reference to other sec	tions-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 ha	andling
	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 sto	rage, including any incompatibilities
	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened
o	must be carefully resealed and kept upright to prevent leakage.
Specific end use	See Section 1.
	SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION
Control normators	Under normal conditions of use no special propultions or control measures are required. If
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	
	Mineral Spirits (64742-88-7): The following exposure limits are for Mineral Oil mist: OSHA: PEL: 5
	mg/m3 averaged over an 8-hour work shift. NIOSH: 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: 5 mg/m3 (as the
	inhalable fraction) averaged over an 8-hour work shift.
Appropriate engineeri	
	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 eq	
-	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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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 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: Light Tan
Odor: Slight Solvent
Boiling Point/Range:> 210°F (>99°C) / Not Determined
Flash Point: ≥200°F (≥93°C)
Auto Ignition Temp: Not Applicable
Lower Flammability Limit: Not Applicable
Upper Flammability Limit: Not Applicable
Vapor Pressure (psi @100°F): Not Determined
Vapor Density: Not Determined
Freezing Point/Melting Point: 32°F (0°C)
Solubility (Water): Slight
Specific Gravity: 1.04
Evaporation Rate (Butyl Acetate = 1): <1
Viscosity: 10,000 – 14000 cPs
рН: 8.0 – 8.5
Volatility: Not Determined
Reactivity in Water: Nen reactive

Other Information

Reactivity in Water: Non-reactive

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 Chemical Stability Stability/Incompatibili	Does not react under normal conditions of use. Stable under normal conditions of use. ty Avoid contact with strong oxidizers.	
Conditions to Avoid Hazardous Reactions/I	None known. 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 Toxico Component toxicity	logical Effects <u>Mineral Spirits (</u> 64742-88-7): LD50 (oral) 5500-34,600mg/kg (rat)LD50 (skin) 2000-15,400mg/kg (rabbit)LC50 (inhalation) 3400-8000ppm (rat)	
Mixture toxicity	<u>Skin corrosion/irritation</u> – <u>Inhalation</u> - <u>Serious eye damage/eye irritation</u> - <u>Respiratory or skin</u> <u>sensitization</u> - <u>Germ cell mutagenicity</u> - <u>Reproductive toxicity</u> - <u>Specific target organ toxicity</u> - <u>single</u> <u>exposure</u> – <u>Specific target organ toxicity</u> - <u>repeated exposure</u> - <u>Aspiration</u> : 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	n None known.	
SECTION 12: ECOLOGICAL INFORMATION		
Component ecotoxicity	/	
-	<u>Mineral Spirits</u> (64742-88-7): Aquatic Toxicity LC50 (Fish, 96hr) 45mg/litter emulsified, 18-20mg/liter – water soluble (Pimephelas promelas) LC50 (Crustacea, 48hr) 1.4, 1.9, 3-10, 21 & 40-89 mg/liter (Daphnia magna) LC50 (Algae, 72hr) 1-3, 4.3, 5.0, 8.3 & 10-30mg/liter (Pseudokirchnerella subcapitata) LC50 (Bacteria) 678mg/liter (Tetrahymena pyriformis – computer estimate)1	
Mixture ecotoxicity	<u>Toxicity to Fish</u> - <u>Persistence and Biodegradability</u> - <u>Bioaccumulative Potential</u> - <u>Mobility in Soil</u> : 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: Acute Health State Right to Know Components: CA, MA, PA and NJ: Mineral Spirits (64742-88-7) States DSL: Components of this product are listed on the Canadian Domestic Substances List. Canada WHMIS: Mineral Spirits (64742-88-7): Uncontrolled product according to WHMIS classification criteria. **SECTION 16: OTHER INFORMATION** 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. P332 + P313 If eye irritation persists: Get medical advice/ attention. 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.