

SAFETY DATA SHEET

1. Identification

Product identifier	Gel Coat Compound	
Other means of identification		
Product Code	1385	
Recommended use	Compound, Polishing Creme	Э
Recommended restrictions	None known.	
Manufacturer/Importer/Supplier/	Distributor information	
Manufacturer		
Company name	Presta Products	
Address	361 Fairview Ave	
	Barberton, OH 44203	
	United States	
Telephone	Phone	800-253-2526
	Fax	330-777-8317
Website	www.prestaproducts.com	
E-mail	msdsinfo@malcopro.com	
Contact person	Technical Department	
Emergency phone number	Phone	1-800-424-9300

2. Hazard(s) identification

Physical hazards	Flammable liquids	Category 4
Health hazards	Acute toxicity, oral	Category 5
	Acute toxicity, inhalation	Category 5
	Serious eye damage/eye irritation	Category 2A
	Specific target organ toxicity, repeated exposure	Category 2
Environmental hazards	Not classified.	
OSHA defined hazards	Not classified.	

Label elements

Signal word	Warning
Hazard statement	Combustible liquid. May be harmful if swallowed. Causes serious eye irritation. May be harmful if inhaled. May cause damage to organs through prolonged or repeated exposure.
Precautionary statement	
Prevention	Keep away from flames and hot surfaces-No smoking. Do not breathe mist or vapor. Wash thoroughly after handling. Wear protective gloves/eye protection/face protection.
Response	If swallowed: Rinse mouth. Do NOT induce vomiting. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. If eye irritation persists: Get medical advice/attention. In case of fire: Use appropriate media to extinguish.
Storage	Store in a well-ventilated place. Keep cool. Store away from incompatible materials.
Disposal	Dispose of waste and residues in accordance with local authority requirements. Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.

57.16% of the mixture consists of component(s) of unknown acute dermal toxicity. 27.44% of the mixture consists of component(s) of unknown acute inhalation toxicity. 57.16% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 57.16% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Aluminium Oxide; Alumina		1344-28-1	20 - < 30
Solvent Naphtha (Petroleum), Medium Aliph.		64742-88-7	10 - < 20
Glycerol		56-81-5	3 - < 5
Other components below reportable	e levels		50 - < 60

Other components below reportable levels

*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures	
Inhalation	Call a physician if symptoms develop or persist.
Skin contact	Wash off with soap and water. Get medical attention if irritation develops and persists.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell.
Most important symptoms/effects, acute and delayed	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.
5. Fire-fighting measures	
Suitable extinguishing media	Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	The product is combustible, and heating may generate vapors which may form explosive vapor/air mixtures. During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	In case of fire and/or explosion do not breathe fumes.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	Combustible liquid.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained.

Methods and materials for containment and cleaning up	Use water spray to reduce vapors or divert vapor cloud drift. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material.
	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.
	Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use.
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Keep away from open flames, hot surfaces and sources of ignition. Do not breathe mist or vapor. Do not taste or swallow. Avoid contact with eyes. Avoid prolonged exposure. When using, do not eat, drink or smoke. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Keep away from heat, sparks and open flame. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers.

8. Exposure controls/personal protection

Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Components	Туре	Value	Form
Aluminium Oxide; Alumina (CAS 1344-28-1)	PEL	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
Glycerol (CAS 56-81-5)	PEL	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
ological limit values	No biological exposure limits noted for t	he ingredient(s).	
opropriate engineering ontrols	Good general ventilation (typically 10 ai should be matched to conditions. If app or other engineering controls to maintain exposure limits have not been establish eyewash station.	licable, use process enclosu n airborne levels below reco	ures, local exhaust ventilation, ommended exposure limits. If
dividual protection measures	, such as personal protective equipmen	t	
Eye/face protection	Chemical respirator with organic vapor	cartridge and full facepiece.	
Skin protection			
Hand protection	Wear appropriate chemical resistant glo	ves.	
Other	Wear suitable protective clothing. Use of an impervious apron is recommended.		
Respiratory protection	Chemical respirator with organic vapor cartridge and full facepiece.		
Thermal hazards	Wear appropriate thermal protective clo	thing, when necessary.	
eneral hygiene nsiderations	When using do not smoke. Keep away t hygiene measures, such as washing aft smoking. Routinely wash work clothing	er handling the material and	d before eating, drinking, and/o
Physical and chemical	properties		
•			

Appearance	Viscous. Cream.
Physical state	Liquid.
Form	Liquid.
Color	White.
Odor	Vanilla
Odor threshold	Not available.

nU	8.8
рН Melting point/freezing point	3122.86 °F (1717.14 °C) estimated
Initial boiling point and boiling	4704.29 °F (2595.71 °C) estimated
range	4704.29 F (2090.71 C) estimated
Flash point	190.0 °F (87.8 °C)
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	0.00002 hPa estimated
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	42000 cP
Viscosity temperature	68 °F (20 °C)
Other information	
Density	10.32 lbs/gal
Explosive properties	Not explosive.
Flammability class	Combustible IIIA estimated
Oxidizing properties	Not oxidizing.
VOC	12 % By Weight
10. Stability and reactivity	
Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents. Chlorine.
Hazardous decomposition products	No hazardous decomposition products are known.
11. Toxicological informat	lion
Information on likely routes of e	xposure
Inhalation	May cause damage to organs through prolonged or repeated exposure by inhalation.
Skin contact	No adverse effects due to skin contact are expected.
Eye contact	Causes serious eye irritation.
Ingestion	May be harmful if swallowed.

Symptoms related to the
physical, chemical and
toxicological characteristicsSevere eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred
vision.

Information on toxicological effects

Acute toxicity	May be harm	ful if swallowed.		
Skin corrosion/irritation	Prolonged skin contact may cause temporary irritation.			
Serious eye damage/eye irritation	Causes serior	us eye irritation.		
Respiratory or skin sensitization	า			
Respiratory sensitization	Not a respirat	ory sensitizer.		
Skin sensitization	-	is not expected to cause skin sensitiza		
Germ cell mutagenicity	No data availa mutagenic or		nents present at greater than 0.1% are	
Carcinogenicity	Not classifiab	le as to carcinogenicity to humans.		
IARC Monographs. Overall	Evaluation of C	Carcinogenicity		
Not listed. OSHA Specifically Regulate Not regulated. US. National Toxicology Pro Not listed.				
Reproductive toxicity	This product i	is not expected to cause reproductive	or developmental effects.	
Specific target organ toxicity - single exposure	Not classified			
Specific target organ toxicity - repeated exposure	May cause da	amage to organs through prolonged o	r repeated exposure.	
Aspiration hazard	Not an aspira	tion hazard.		
Chronic effects	May cause da be harmful.	amage to organs through prolonged o	r repeated exposure. Prolonged inhalation may	
12. Ecological information	1			
Ecotoxicity	The product is	s not classified as environmentally ha	zardous. However, this does not exclude the	
			armful or damaging effect on the environment.	
Components				
		t large or frequent spills can have a h	armful or damaging effect on the environment.	
Components Glycerol (CAS 56-81-5) Aquatic	possibility tha	t large or frequent spills can have a h	armful or damaging effect on the environment.	
Components Glycerol (CAS 56-81-5) Aquatic		t large or frequent spills can have a h	armful or damaging effect on the environment.	
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Components Glycerol (CAS 56-81-5) Aquatic Fish * Estimates for product may b Persistence and degradability Bioaccumulative potential Partition coefficient n-octan Glycerol Mobility in soil Other adverse effects 13. Disposal consideration Disposal instructions Local disposal regulations	possibility tha LC50 e based on add No data is ava No data availa No data availa nol / water (log No data availa nol / water (log No data availa The product of potential. ns Collect and re contents/cont Dispose in ac The waste co disposal comp Dispose of in	t large or frequent spills can have a hase Species Rainbow trout,donaldson trout (Oncorhynchus mykiss) litional component data not shown. ailable on the degradability of this pro- able. Kow) -1.76 able. contains volatile organic compounds we eclaim or dispose in sealed containers ainer in accordance with local/regional cordance with all applicable regulation de should be assigned in discussion to pany. accordance with local regulations. En-	armful or damaging effect on the environment. Test Results 51000 - 57000 mg/l, 96 hours duct. /hich have a photochemical ozone creation at licensed waste disposal site. Dispose of l/national/international regulations. ns.	

14. Transport information

DOT

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

Transport in bulk according to Not established. Annex II of MARPOL 73/78 and

the IBC Code

15. Regulatory information

15. Regulatory informatio	on			
US federal regulations	This product is a "H Standard, 29 CFR 1		efined by the OSHA Hazar	d Communication
TSCA Section 12(b) Export Not regulated.				
CERCLA Hazardous Subst	ance List (40 CFR 302	2.4)		
Not listed. SARA 304 Emergency rele	ase notification			
Not regulated. OSHA Specifically Regulat	ed Substances (29 Cl	FR 1910.1001-1052)		
Not regulated.				
Superfund Amendments and R	eauthorization Act of	1986 (SARA)		
SARA 302 Extremely haza	rdous substance			
Not listed.				
SARA 311/312 Hazardous chemical	Yes			
Classified hazard categories	Acute toxicity (any r Serious eye damag			
SARA 313 (TRI reporting)				
Chemical name		CAS number	% by wt.	
Aluminium Oxide; Alumi	na	1344-28-1	20 - < 30	_
Other federal regulations				
Clean Air Act (CAA) Sectio	on 112 Hazardous Air	Pollutants (HAPs) List		
Not regulated.		. ,		
Clean Air Act (CAA) Sectio	on 112(r) Accidental R	elease Prevention (40 C	FR 68.130)	
Not regulated.				
Safe Drinking Water Act (SDWA)	Not regulated.			
FEMA Priority Substar	nces Respiratory Heal	th and Safety in the Flav	vor Manufacturing Work	blace
Glycerol (CAS 56-8	1-5)	Other Flavori	ng Substances with OSHA	PEL's
US state regulations			orcement Act of 1986 (Pro tly listed as carcinogens o	position 65): This material r reproductive toxins.
International Inventories				
Country(s) or region	Inventory name			On inventory (yes/no)*
Australia	-	of Chemical Substances	(AICS)	No
Canada	Domestic Substanc	es List (DSL)	· · ·	No
Canada	Non-Domestic Subs	, ,		No
China	Inventory of Existing	g Chemical Substances in	China (IECSC)	No
Europe		of Existing Commercial C	· · · ·	No
Europe	•	tified Chemical Substanc	es (ELINCS)	No
Japan	-	g and New Chemical Sub	, ,	No
		,COUR	(

Country(s) or region	Inventory name	On inventory (yes/no)*
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
Taiwan	Taiwan Toxic Chemical Substances (TCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	No
	nents of this product comply with the inventory requirements administered by the gov components of the product are not listed or exempt from listing on the inventory adr	o , , , ,

16. Other information, including date of preparation or last revision

Issue date Revision date Version #	10-22-2014 05-16-2018 08
Disclaimer	Presta Products cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.
Revision information	This document has undergone significant changes and should be reviewed in its entirety.