

SAFETY DATA SHEET

1. Identification

Product identifier	Accelerate All In One Poli	sh & Protection			
Other means of identification					
Product Code	2610				
Recommended use	Vehicle Wax				
Recommended restrictions	None known.				
Manufacturer/Importer/Supplier	/Distributor information				
Manufacturer			Australian Distributor		
Company name Address	Malco Products, Inc. 361 Fairview Ave Barberton, OH 44203 United States		Pacer Auto Products Pty Ltd 1 Highgate Street Auburn NSW 2144 Australia		
Telephone	Phone Fax	800-253-2526 330-753-2025	(02) 9647 2056 www.pacer.com.au sales@pacer.com.au		
Website E-mail Contact person	www.malcopro.com msdsinfo@malcopro.com Technical Department		National Poisons Information Centre 131 126		
Emergency phone number	Phone	1-800-424-9300			
2. Hazard(s) identification					
Physical hazards	Not classified.				
Health hazards	Acute toxicity, oral		Category 5		
	Serious eye damage/eye irritation Specific target organ toxicity, repeated		Category 2B		
			Category 2		

Environmental hazards OSHA defined hazards Label elements



Warning

exposure

Not classified.

Not classified.

Signal word Hazard statement

May be harmful if swallowed. Causes eye irritation. May cause damage to organs through prolonged or repeated exposure.

Precautionary statement Prevention Response

Do not breathe mist or vapor. Wash 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 exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. If eye irritation persists: Get medical advice/attention.

Storage	Store away from incompatible materials.		
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.		
Hazard(s) not otherwise classified (HNOC)	None known.		
Supplemental information	37.82% of the mixture consists of component(s) of unknown acute dermal toxicity. 37.82% of the mixture consists of component(s) of unknown acute inhalation toxicity. 33.32% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 31.97% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.		

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3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Solvent Naphtha (Petroleum), Medium Aliph.		64742-88-7	10 - < 20
Siloxanes And Silicones, Di-me		63148-62-9	5 - < 10
Glycerol		56-81-5	< 0.3
"1,3-Bis(hydroxymethyl)-5,5-dimeth ylimidazolidine-2,4-dione"		6440-58-0	< 0.2
Cyclosiloxanes, di-Me		541-02-6	< 0.2
Other components below reportable	levels		70 - < 80

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

4. First-aid measures

Inhalation	Move to fresh air. 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	Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. 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	Alcohol resistant foam. 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	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	Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions,
protective equipment and
emergency proceduresKeep unnecessary personnel away. Keep unnecessary personnel away. Keep people away from
and upwind of spill/leak. 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.	
	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.	is
	Small Spills: 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.	
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7. Handling and storage

Precautions for safe handling	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. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Store in original tightly closed container.

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
Glycerol (CAS 56-81-5)	PEL	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
US. Workplace Environme	ntal Exposure Level (WEEL) Guides		
Components	Туре	Value	
Cyclosiloxanes, di-Me (CAS 541-02-6)	TWA	10 ppm	
iological limit values	No biological exposure limits noted for th	e ingredient(s).	
ontrols	should be matched to conditions. If appli or other engineering controls to maintain exposure limits have not been establishe eyewash station.	airborne levels below reco ed, maintain airborne levels	ommended exposure limits. If
•	s, such as personal protective equipment		
Eye/face protection	Chemical respirator with organic vapor c	artridge and full facepiece.	
Skin protection			
Hand protection	Wear appropriate chemical resistant glov	/es.	
Other	Wear suitable protective clothing. Use of	an impervious apron is re	commended.
Respiratory protection	Chemical respirator with organic vapor c	artridge and full facepiece.	
Thermal hazards	Wear appropriate thermal protective clot	hing, when necessary.	
General hygieneKeep away from food and drink. Always observe good personal hygiene measures, suchconsiderationswashing after handling the material and before eating, drinking, and/or smoking. Routinework clothing and protective equipment to remove contaminants.			

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9. Physical and chemical properties

Appearance	Liquid.
Physical state	Liquid.
Form	Liquid.
Color	White
Odor	Fruity.
Odor threshold	Not available.
рН	none
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	180.0 °F (82.2 °C)
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	Not available.

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	Flammability limit - upper (%)	Not available.	
	Explosive limit - lower (%)	Not available.	
	Explosive limit - upper (%)	Not available.	
V	apor pressure	Not available.	
V	apor density	Not available.	
R	elative density	Not available.	
S	olubility(ies)		
	Solubility (water)	Not available.	
Α	uto-ignition temperature	Not available.	
D	ecomposition temperature	Not available.	
V	iscosity	250 cP	
V	iscosity temperature	68 °F (20 °C)	
0	ther information		
	Density	8.24 lb/gal	
	Explosive properties	Not explosive.	
	Flammability class	Combustible IIIA estimated	
	Oxidizing properties	Not oxidizing.	
	VOC	15 %	

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 temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

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 eye irritation.	
Ingestion	May be harmful if swallowed.	
Symptoms related to the physical, chemical and toxicological characteristics	Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort.	
Information on toxicological effects		
Acute toxicity	May be harmful if swallowed.	

Components Species

Test Results

"1,3-Bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione" (CAS 6440-58-0)

<u>Acute</u>			
Oral			
LD50	Rat	2 g/kg	
* Estimates for product may I	be based on additional component	data not shown.	
Skin corrosion/irritation	Prolonged skin contact may cau	se temporary irritation.	
Serious eye damage/eye irritation	Causes eye irritation.		
Respiratory or skin sensitizatio	on		
Respiratory sensitization	Not a respiratory sensitizer.		
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Skin sensitization	This product is not expected to cause skin sensitization.
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.
Carcinogenicity	Not classifiable as to carcinogenicity to humans.
IARC Monographs. Overall	Evaluation of Carcinogenicity
Not listed.	
OSHA Specifically Regulate	d Substances (29 CFR 1910.1001-1052)
Not regulated.	
US. National Toxicology Pro	ogram (NTP) Report on Carcinogens
Not listed.	
Reproductive toxicity	This product 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 damage to organs through prolonged or repeated exposure.
Aspiration hazard	Not an aspiration hazard.
Chronic effects	May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful.

12. Ecological information

Ecotoxicity	y The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment		
Components		Species	Test Results
Glycerol (CAS 56-81-5)			
Aquatic			
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	51000 - 57000 mg/l, 96 hours
Siloxanes And Silicones, Di-	me (CAS 6314	48-62-9)	
Aquatic			
Fish	LC50	Channel catfish (Ictalurus punctatus)	2.36 - 4.15 mg/l, 96 hours
* Estimates for product may	be based on a	additional component data not shown.	
Persistence and degradability	No data is	available on the degradability of this product	
Bioaccumulative potential	No data av	vailable.	
Partition coefficient n-octa	nol / water (le	og Kow)	
Cyclosiloxanes, di-Me Glycerol		5.2 -1.76	
Mobility in soil	No data av	vailable.	
Other adverse effects	The produce potential.	ct contains volatile organic compounds which	n have a photochemical ozone creation
13. Disposal consideration	ons		

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.
Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company

Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

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14. Transport information

DOT

Not regulated as dangerous goods.

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ΙΑΤΑ

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

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely hazardous substance

Not listed.

Classified hazard	Acute toxicity (any route of exposure)
categories	Serious eye damage or eye irritation
•	Specific target organ toxicity (single or repeated exposure)

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act Not regulated.

(SDWA)

FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace

Glycerol (CAS 56-81-5)

Other Flavoring Substances with OSHA PEL's

US state regulations

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

California Proposition 65

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

| Cyclosiloxanes, di-Me (CAS 541-02-6)

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

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

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Disclaimer

Malco Products, Inc. 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.

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