

SAFETY DATA SHEET

1. Identification

1. Identification			
Product identifier	Showroom Shine		
Other means of identification			
Product Code	1104		
Recommended use	Instant Detailer		
Recommended restrictions	None known.		
Manufacturer/Importer/Supplier	/Distributor information		
Manufacturer			Australian Distributor
Company name	Malco Products, Inc.		Pacer Auto Products Pty Ltd
Address	361 Fairview Ave		1 Highgate Street
	Barberton, OH 44203		Auburn NSW 2144 Australia
Telephone	United States Phone	800-253-2526	(02) 9647 2056
relephone	Fax	330-753-2025	(02) 9647 2043
Website	www.malcopro.com		www.pacer.com.au
E-mail	msdsinfo@malcopro.com		sales@pacer.com.au
Contact person	Technical Department		National Poisons Information Centre
Emergency phone number	Phone	1-800-424-9300	131 126
2. Hazard(s) identification			
Physical hazards	Not classified.		
Health hazards	Serious eye damage/eye irritat	ion Cate	egory 2A
Environmental hazards	Not classified.		
OSHA defined hazards	Not classified.		
Label elements			
	\wedge		
Signal word	Warning		
Hazard statement	Causes serious eye irritation.		
Precautionary statement	·····,····,·		
Prevention	Wash thoroughly after handling	a. Wear eve/face prot	ection.
Response	0,	, , ,	nutes. Remove contact lenses, if present a
	easy to do. Continue rinsing. If		
Storage	Store away from incompatible materials.		
Disposal	Dispose of waste and residues	in accordance with lo	ocal authority requirements.
Hazard(s) not otherwise classified (HNOC)	None known.		
Supplemental information	Nono		

Supplemental information None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Propan-2-ol (Isopropyl Alcohol)		67-63-0	1 - < 3
Other components below reportable le	evels		90 - 100

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

and

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. If eye irritation persists: Get medical advice/attention.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
Most important symptoms/effects, acute and delayed	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.
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	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.
5. Fire-fighting measures	

Suitable extinguishing media	Water fog. 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	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 procedures	Keep unnecessary personnel away. Wear appropriate protective equipment and clothing during clean-up. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.
	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. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Provide adequate ventilation. Avoid contact with eyes. Avoid prolonged exposure. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.
Conditions for safe storage	Store in original tightly closed container. Store away from incompatible materials (see Section 10

Conditions for safe storage, including any incompatibilities Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)			
Components	Туре	Value	
Propan-2-ol (Isopropyl Alcohol) (CAS 67-63-0)	PEL	980 mg/m3	
		400 ppm	

US. ACGIH Threshold Li	mit Values			
Components	т	уре	١	/alue
Propan-2-ol (Isopropyl Alcohol) (CAS 67-63-0)	S	TEL	2	400 ppm
,	Т	WA	2	200 ppm
US. NIOSH: Pocket Guid	e to Chemical Hazar	ds		
Components	т	уре	١	/alue
Propan-2-ol (Isopropyl Alcohol) (CAS 67-63-0)	S	ITEL		1225 mg/m3
	т	WA	ç	500 ppm 980 mg/m3 400 ppm
Biological limit values				
ACGIH Biological Expos Components	ure Indices Value	Determinant	Specimen	Sampling Time
Propan-2-ol (Isopropyl Alcohol) (CAS 67-63-0)	40 mg/l	Acetone	Urine	*
* - For sampling details, pl	ease see the source	document.		
controls	or other enginee exposure limits eyewash statior	ering controls to maint have not been establis n.	ain airborne lev shed, maintain	rocess enclosures, local exhaust ventilation, rels below recommended exposure limits. If airborne levels to an acceptable level. Provide
Individual protection measur Eye/face protection	-	sses with side shields		
Skin protection Hand protection	Wear appropriat supplier.	te chemical resistant ç	gloves. Suitable	gloves can be recommended by the glove
Other	Wear suitable p	rotective clothing.		
Respiratory protection	In case of insuff	In case of insufficient ventilation, wear suitable respiratory equipment.		
Thermal hazards	Wear appropriat	Wear appropriate thermal protective clothing, when necessary.		
General hygiene considerations	and before eatir	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.		
9. Physical and chemic	al properties			
Appearance	Milky.			
Physical state	Liquid.			
Form	Liquid.			
Color	Pink			
Odor	Cherry			
Odor threshold	Not available.			
рН	6.5			
Melting point/freezing point	Not available.			
Initial boiling point and boilir	a Not available			

Physical stateLiquid.FormLiquid.ColorPinkOdorNot available.Odor thresholdNot available.pH6.5Melting point/freezing pointNot available.Initial boiling point and boiling rangeNot available.Flash pointNot available.Flash pointNot available.Flammability (solid, gas)Not available.Flammability limit - lower (%)Not available.Flammability limit - upper (%)Not available.Explosive limit - lower (%)Not available.	Appearance	winky.
ColorPinkOdorCherryOdor thresholdNot available.pH6.5Melting point/freezing pointNot available.Initial boiling point and boiling rangeNot available.Flash pointNot available.Evaporation rateNot available.Flammability (solid, gas)Not applicable.Flammability limit - lower (%)Not available.Flammability limit - lower (%)Not available.	Physical state	Liquid.
OdorCherryOdor thresholdNot available.pH6.5Melting point/freezing pointNot available.Initial boiling point and boiling rangeNot available.Flash pointNot available.Flash pointNot available.Evaporation rateNot available.Flammability (solid, gas)Not applicable.Upper/lower flammability or explicitude.Not available.Flammability limit - lower (%)Not available.Flammability limit - upper (%)Not available.	Form	Liquid.
Odor thresholdNot available.pH6.5Melting point/freezing pointNot available.Initial boiling point and boiling rangeNot available.Flash pointNot available.Flash pointNot available.Evaporation rateNot available.Flammability (solid, gas)Not applicable.Upper/lower flammability or explosive limits Flammability limit - lower (%)Not available.Flammability limit - upper (%)Not available.	Color	Pink
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Melting point/freezing pointNot available.Initial boiling point and boiling rangeNot available.Flash pointNot available.Flash pointNot available.Evaporation rateNot available.Flammability (solid, gas)Not applicable.Upper/lower flammability or explosive limits Flammability limit - lower (%)Not available.Flammability limit - upper (%)Not available.	Odor threshold	Not available.
Initial boiling point and boiling rangeNot available.Flash pointNot available.Evaporation rateNot available.Flammability (solid, gas)Not applicable.Upper/lower flammability or explosive limitsFlammability limit - lower (%)Not available.Flammability limit - upper (%)Not available.	рН	6.5
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Flammability (solid, gas) Not applicable. Upper/lower flammability or explosive limits Flammability limit - lower Not available. (%) Flammability limit - upper Flammability limit - upper Not available. (%) Not available.	Flash point	Not available.
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Flammability limit - lower Not available. (%) Flammability limit - upper Not available. (%)	Flammability (solid, gas)	Not applicable.
(%) Flammability limit - upper Not available. (%)	Upper/lower flammability or exp	losive limits
(%)	-	Not available.
Explosive limit - lower (%) Not available.	<i>,</i>	Not available.
	Explosive limit - lower (%)	Not available.

Explosive limit - upper (%)	Not available.	
Vapor pressure	Not available.	
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	Not available.	
Other information		
Density	8.26 lb/gal	
Explosive properties	Not explosive.	
Oxidizing properties	Not oxidizing.	
VOC (Weight %)	2.95 % estimated	
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	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	Prolonged inhalation may be harmful.
Skin contact	No adverse effects due to skin contact are expected.
Eye contact	Causes serious eye irritation.
Ingestion	Expected to be a low ingestion hazard.
Symptoms related to the physical, chemical and toxicological characteristics	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

Information on toxicological effects

Acute toxicity

Species	Test Results	
CAS 67-63-0)		
Mouse	4.5 g/kg	
be based on additional compone	nt data not shown.	
Prolonged skin contact may c	Prolonged skin contact may cause temporary irritation.	
Causes serious eye irritation.		
n		
Not a respiratory sensitizer.		
This product is not expected to cause skin sensitization.		
No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.		
	AS 67-63-0) Mouse be based on additional component Prolonged skin contact may c Causes serious eye irritation. n Not a respiratory sensitizer. This product is not expected t No data available to indicate p	

Carcinogenicity	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.
OSHA Specifically Regulate	d Substances (29 CFR 1910.1001-1050)
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	Not classified.
Aspiration hazard	Not an aspiration hazard.
Chronic effects	Prolonged inhalation may be harmful.

12. Ecological information

Ecotoxicity	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	
Propan-2-ol (Isopropyl Alcohol) (CAS 67-63-0)				
Aquatic				
Fish	LC50	Bluegill (Lepomis macrochirus)	> 1400 mg/l, 96 hours	

* Estimates for product may be based on additional component data not shown.

Persistence and degradability	No data is available on the degradability of this product.
Bioaccumulative potential	No data available.
Partition coefficient n-octanol / water (log Kow) Propan-2-ol (Isopropyl Alcohol) 0.05	
Mobility in soil	No data available.
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

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.

14. Transport information

DOT

Not regulated as dangerous goods.

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

One or more components are not listed on TSCA.

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 1910.1001-1050) Not listed. Superfund Amendments and Reauthorization Act of 1986 (SARA) **Hazard categories** Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No SARA 302 Extremely hazardous substance Not listed. SARA 311/312 Hazardous No chemical 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) US state regulations US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100) Not listed. US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a)) Propan-2-ol (Isopropyl Alcohol) (CAS 67-63-0) **US. Massachusetts RTK - Substance List** Propan-2-ol (Isopropyl Alcohol) (CAS 67-63-0) US. New Jersey Worker and Community Right-to-Know Act Propan-2-ol (Isopropyl Alcohol) (CAS 67-63-0) US. Pennsylvania Worker and Community Right-to-Know Law Propan-2-ol (Isopropyl Alcohol) (CAS 67-63-0) US. Rhode Island RTK Propan-2-ol (Isopropyl Alcohol) (CAS 67-63-0) US. California Proposition 65 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. International Inventories Country(s) or region Inventory name On inventory (yes/no)* Australia Australian Inventory of Chemical Substances (AICS) No Canada Domestic Substances List (DSL) No Canada Non-Domestic Substances List (NDSL) No China Inventory of Existing Chemical Substances in China (IECSC) No Europe European Inventory of Existing Commercial Chemical No Substances (EINECS) Europe European List of Notified Chemical Substances (ELINCS) No Inventory of Existing and New Chemical Substances (ENCS) No Japan Existing Chemicals List (ECL) Korea No

Country(s) or region	Inventory name	On inventory (yes/no)*
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	No

*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

Issue date 10-27-2021

Version # 05

Disclaimer	Malco Automotive 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.