



COMPLETE CARWASH SUPPLIES

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SAFETY DATA SHEET Purple Metal Polish

Date: 21 March 2012

This Safety Data Sheet was prepared in accordance with classification rules of the US, Canada, Australia, New Zealand, and the EU.

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

GHS Product Identifier **PURPLE METAL POLISH**
Product Number **PURPLE METAL POLISH**
Chemical Name Wax Blend
Trade name **PURPLE METAL POLISH**
CAS No. Mixture
EINECS No. Mixture
REACH Registration No. Not available

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified use(s) Consult the supplier.
Uses advised against Consult the supplier.

1.3 Details of the supplier of the safety data sheet

Company Identification **California Custom Products Aust P/L**
Address **PO Box 4564, Loganholme DC Qld 4129 Australia** Telephone **07 3209 9060 (Australia)**
E-Mail (competent person)

1.4 Emergency Telephone Number

Poisons Information Centre – 131 126 (Australia), 0800 764 766 (New Zealand) ChemTel Inc. – 800-255-3924 (US/Canada), 813-248-0585 (International)

SECTION 2: HAZARDS IDENTIFICATION


2.1 Classification of the Substance or Mixture

2.1.1 Regulation (EC) No. 1272/2008 (CLP) –Aspiration Hazard 1 (3.10/1).

2.1.2 Directive 67/548/EEC & Directive 1999/45/EC – Harmful


2.2 Label Elements

2.2.1 Label Elements *According to Regulation (EC) No. 1272/2008 (CLP)*

pictogram(s)  Hazard Signal word(s) **DANGER**

Hazard H304: May be fatal if swallowed and enters airways. statement(s)
Precautionary P301 + P330 + P331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
Statement(s) P310: Immediately call a POISON CENTRE or doctor/physician

2.2.2 Label elements *According to Directive 67/548/EEC & Directive 1999/45/EC*

Hazard Symbol 

Risk Phrases R65: Harmful: may cause lung damage if swallowed.

Safety Phrases S24/25: Avoid contact with skin and eyes.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S28: After contact with skin, wash immediately with plenty of soap and water.

2.3 Other Hazards **GHS Classification (General / Australia / New Zealand)**

Aspiration hazard 1 (3.10/1)

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Hazard

Signal word(s) **DANGER** pictogram(s)

H304: May be fatal if swallowed and enters airways.
 P301 + P310: IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician.
 P331: Do NOT induce vomiting.

OSHA Classification (USA): Hazardous under OSHA Hazard Communication Standard – Fire, Acute Health.

HMIS: Health-1, Flammability-2, Reactivity – 0

Classification (Canada): Hazardous under WHMIS.

Class B, Division 3, Combustible Liquid

Additional Information None.

WHMIS

2.4



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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Substance \ Mixture: **Mixture**

Hazardous ingredient	Solvent naphtha (petroleum), medium aliphatic.			% W/W	10-30%
CAS No.	64742-88-7	EC No.	265-191-7	REACH Registration No.	605-405-00-X
Hazard pictogram(s)					
(Regulation (EC) No. 1272/2008 (CLP/GHS)			(Directive 67/548/EEC & Directive 1999/45/EC)		
Hazard classification (Regulation (EC) No. 1272/2008 (CLP) and GHS					
1	3.10/1 Aspiration Hazard.				
Hazard statement(s) (Regulation (EC) No. 1272/2008 (CLP) and GHS					
H304: May be fatal if swallowed and enters airways.					
Hazard classification (Regulation (EC) No. 1272/2008 (CLP)					
Xn: Harmful.					
Risk Phrases (Directive 67/548/EEC & Directive 1999/45/EC)					
R65 Harmful: May cause lung damage if swallowed.					

3.3 Additional Information - Non-Hazardous ingredients (>70%) are not listed and make up the balance of the product.

SECTION 4: FIRST AID MEASURES 4.1

Description of first aid measures

Inhalation Remove patient from exposure. Keep patient at rest and give oxygen if breathing difficult. If symptoms develop, obtain medical attention.
 Skin Contact Wash affected skin with soap and water. If symptoms develop, obtain medical attention.
 Eye Contact May cause eye irritation. Irrigate with eyewash solution or clean water, holding the eyelids apart, for at least 15 minutes. If symptoms develop, obtain medical attention.
 Ingestion Do not induce vomiting. Make victim drink plenty of water. Obtain immediate medical attention. If vomiting starts spontaneously keep head below hips to avoid possibility of aspiration into lungs.

4.2 Most important symptoms and effects, both acute and delayed

Acute:

Inhalation May cause shortness of breath, may cause aspiration pneumonia at very high concentrations when inhaled.
 Skin Contact May cause irritation.
 Eye Contact May cause irritation.
 Ingestion Causes aspiration and possible chemical pneumonia if ingested and regurgitated. Do not induce vomiting if ingested!

Delayed and chronic effects:

Inhalation May cause aspiration pneumonia if inhaled in high concentrations.
 Skin Contact Possible irritation and skin contact dermatitis.

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Eye Contact May cause irritation.

Ingestion Aspiration Hazard. May produce aspiration and chemical pneumonia if ingested and subsequently vomited with aspiration into lungs.

4.3 Indication of the immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES 5.1 Extinguishing media

Suitable Extinguishing Media Extinguish preferably with dry chemical, foam or carbon dioxide.

Unsuitable Extinguishing Media Avoid use of water streams as these will only spread fire. .

5.2 Special hazards arising from the substance or mixture

Floats on water. Product is combustible.

5.3**Advice for fire-fighters** Combustible liquid. A self contained breathing apparatus and suitable protective clothing should be worn in fire conditions.

Flash Point: 62.8 °C (145 °F)

Auto Ignition Temperature: Not available

Explosive limit ranges: 1.00% Volume (Lower) 7.00% Volume (Upper)

Impact Sensitivity: None

Electrostatic discharge: None

SECTION 6: ACCIDENTAL RELEASE MEASURES**6.1 Personal precautions, protective equipment and emergency procedures** Eliminate sources of ignition. Wear gloves and safety glasses for spill cleanup.**6.2 Environmental precautions** None.**6.3 Methods and material for containment and cleaning up** Cover with absorbent or contain. Collect and dispose.**6.4 Reference to other sections** See Also Section 7, 8, 13.**6.5 Additional Information** None.**SECTION 7: HANDLING AND STORAGE****7.1 Precautions for safe handling** Keep away from fire, sparks and heated surfaces - no smoking. Avoid contact with skin & eyes. Use only in well-ventilated areas. Avoid inhalation of high concentrations of vapors. Keep away from oxidizing agents.**7.2 Conditions for safe storage, including any incompatibilities** Keep away from fire, sparks and heated surfaces - no smoking. Keep in a cool, well-ventilated place away from: Keep out of the reach of children. Do not store and transport with oxidizers etc.

Storage Temperature Ambient.

Storage Life Not available

Incompatible materials Oxidizing agents

7.3 Specific end use(s) Consult the supplier.**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION****8.1 Control parameters****8.1.1 Occupational Exposure Limits**

SUBSTANCE	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m ³)	STEL (ppm)	STEL (mg/m ³)	Note:
Solvent naphtha (petroleum), medium aliphatic.	64742-88-7	NE	100	NE	NE	OSHA
		NE	200	NE	NE	ACGIH

No Exposure Limits listed for Australia or New Zealand.

8.1.2 Biological limit value

None for product.

8.1.3 PNECs and DNELs

No PNECs and/or DNELs are available for this product.

8.2 Exposure controls**8.2.1 Appropriate engineering controls** Ensure adequate ventilation to remove vapors.**8.2.2 Personal protection equipment**

Eye/face protection Safety glasses suggested.



Skin protection (Hand protection/ Other) Plastic or synthetic rubber gloves suggested. Wear boots and aprons to prevent prolonged or repeated skin contact.



Respiratory protection Not generally needed. Wear suitable respiratory protective equipment if exposure to levels above the occupational exposure limit is likely.

Thermal hazards Combustible liquid.

8.2.3 Environmental Exposure Controls Adequate ventilation must be used.**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES****9.1 Information on basic physical and chemical properties:**

Appearance	Opaque Liquid	Color	Purple
Odor	Lemon	Odor Threshold (ppm)	Not available
Melting Point / Freezing Point	No data	Boiling point/boiling range	320°F (160°C)
Flash Point	62.8°C (145°F)	Explosive limit ranges	1-7% Vol.
Auto Ignition Temperature	Not available	Decomposition Temperature	Not available
Explosive properties	Not available	Oxidizing properties	Not available
Flammability (solid, gas)	Combustible	pH (Value)	7
Evaporation rate (water=1)	<1	Vapour Pressure (mm Hg)	<17mm Hg at 68°F/ 20°C
Vapour Density (Air=1)	>1	Density (g/ml)	1.09
Solubility (Water)	Dispersible	Solubility (Other)	Not available
Partition Coefficient (n-Octanol/water)	Not available	Viscosity (mPa.s)	Not available

9.2 Other information Additional chemical or physical property information is not available.**SECTION 10: STABILITY AND REACTIVITY**

10.1 Reactivity	Slight.
10.2 Chemical stability	Stable under normal conditions.
10.3 Possibility of hazardous reactions	Can react violently if in contact with - Oxidizing agents.
10.4 Conditions to avoid	None.
10.5 Incompatible materials	Bleaching products and comparable oxidizers.
10.6 Hazardous Decomposition Product(s)	Carbon monoxide, Carbon dioxide.

SECTION 11: TOXICOLOGICAL INFORMATION

SUBSTANCE	CAS No.	LD ₅₀ (Oral, Rat)	LC ₅₀ (Inhalation, Rat)	LD ₅₀ (Dermal, Rabbit)
Solvent naphtha (petroleum), medium aliphatic.	64742-47-8	2 835 mg/kg	NE	NE

Purple Metal Polish**11.1 Information on Toxicological Effects**

Acute toxicity			
Inhalation		High concentrations of mist may be irritating to the respiratory tract. Inhalation of droplets of product may cause aspiration toxicity.	
Skin Contact		May cause skin irritation with prolonged exposure.	
Eye Contact		Causes mild to moderate eye irritation.	
Ingestion		Calculated oral toxicity > 5000 mg/kg. May be harmful if swallowed. Aspiration hazard.	
Irritation		Causes mild to moderate eye irritation. High concentrations of mist may be irritating to the respiratory tract. May cause skin irritation with prolonged exposure.	
Corrosivity	Not to be expected.	Sensitisation	Not to be expected.
Specific target organ toxicity single exposure		May be harmful if swallowed. Aspiration hazard. —	
Specific target organ toxicity — repeated exposure		Similar to acute exposures – prolonged skin contact may cause mild irritation.	
Carcinogenicity	Not to be expected.	Mutagenicity	Not to be expected.
Toxicity for reproduction		Aspiration hazard	Not to be expected.

11.2 Other information The toxicological properties of this product have not been fully evaluated.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity	Slight risk of environmental harm from large spillages.
12.2 Persistence and degradability	Partially biodegradable. Do not release into sewers or waterways.
12.3 Bioaccumulative potential	No data.
12.4 Mobility in soil	The product is predicted to have variable mobility in soil.
12.5 Results of PBT and vPvB assessment	No data.
12.6 Other adverse effects	No data.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1	Waste treatment methods	Send to a licensed recycler, reclaimer or incinerator. Disposal should be in accordance with local, state or national legislation.
13.2	Additional Information	None.

SECTION 14: TRANSPORT INFORMATION**Land transport (ADR/RID)(a)(b)(c)(d)**

UN number	None
Proper Shipping Name	None
Transport hazard class(es)	None
Packing Group	None
Hazard label(s)	None
Environmental hazards	None
Special precautions for user	None

Sea transport (IMDG)(a)(c)

UN number	None
Proper Shipping Name	None
Transport hazard class(es)	None
Packing Group	None
Marine Pollutant	None
Special precautions for user	None

Land transport (Within USA)(a)(c)

UN number	None
Proper Shipping Name	None
Transport hazard class(es)	None
Packing Group	None
Hazard label(s)	None
Environmental hazards	None
Special precautions for user	None

Air transport (ICAO/IATA)(a)(c)

UN number	None
Proper Shipping Name	None
Transport hazard class(es)	None
Packing Group	None
Environmental hazards	None
Special precautions for user	None

(a) - Under 3.4, this product is not subject to the ADR/RID if the canister capacity is less than 30 ml. Consult with transport provider.

(b) – Consult with transport provider.

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(c) – Check relevant regulations for Special Provisions.

(d) - Australian Dangerous Goods Code – 3Y.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code.

SECTION 15: REGULATORY INFORMATION 15.1 Safety, Health And Environmental Regulations/Legislation Specific For The Substance Or Mixture**15.1.1 EU Regulations**

Authorisations And/Or Restrictions On Use	Consult the supplier.
European Union (EINECS/ELINCS)	All chemicals listed.
German WGK Number	1

15.1.2 National Regulations**USA**

TSCA (Toxic Substance Control Act)	All chemicals listed.	SARA 311/312 - Hazard Categories	Acute Health SARA 302 - Extremely Hazardous Substances	Listed - None
SARA 313 - Toxic Chemicals	Contains: None	CERCLA (Comprehensive Environmental Response Compensation and Liability Act)	Listed - None	
CAA (Clean Air Act 1990)	Listed – None	CWA (Clean Water Act)	Listed - None	
State Right to Know Lists Proposition 65 (California)	Listed – NJ, PA.		No Listings	

Canada

WHMIS Classification	Class B, Division 3, Flammable liquid.
Canada (DSL/NDL)	Listed. - DSL
Canada Ingredient Disclosure List (CIDL)	Listed- None.

Australia

Australia Inventory of Chemical Substances (AICS)	All chemicals listed.	Industrial
Chemicals (Notification and Assessment) Act	All chemicals listed.	
Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)	No Listings	
Australia Hazardous Substances	No Listings	
Agricultural and Veterinary Chemicals Act	No Listings	

New Zealand

HSNO Classification	6.1E
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Other regulations, restrictions and prohibition regulations

Montreal Protocol (Ozone depleting substances)	Not applicable.
The Stockholm Convention (Persistent Organic Pollutants)	Listed - None.
The Rotterdam Convention (Prior Informed Consent)	Listed - None.
Basel Convention (Hazardous Waste)	Listed -None
International Convention for the Prevention of Pollution from Ships (MARPOL).	Not applicable. Ships

Compliance with other Regulatory Chemical Inventories cannot be assumed, please contact supplier for further information.

15.2 Chemical Safety Assessment Aspiration Hazard.

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SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 1-16.

LEGEND

ACGIH	American Conference of Governmental Industrial Hygienists	NA	not applicable, not available
AICS	Australian Inventory of Chemical Substances	NIOSH	National Institute for Occupational Safety and Health
ANSI	American National Standards Institute	ND	not determined
atm	atmosphere (pressure unit)	NFPA	National Fire Prevention Association
BOD	biological oxygen demand	NTP	National Toxicology Program
CAS	Closed Cup Abstracts Service	OC	open cup
CC	Chevaland Open Cup	OSHA	Occupational Safety and Health Administration
CDTA	chemical oxygen demand	Part	partition permissible exposure
COC	coefficient	PEL	ppb limits parts per billion
COD	Code of Federal Regulations	PPE	personal protective equipment
coeff.	cardio-pulmonary resuscitation	ppm	parts per million
CFR	Drug Enforcement Agency	psi	pounds per square inch
CPR	Department of Transportation	RCRA	Resource Conservation and Recovery Act
DEA	Dangerous Substances Classification and Labeling	RQ	Reportable quantity
DOT	European Economic Community	RTK	Right to Know Superfund Amendments and Reauthorization Act
DSCL	Food and Drug Administration	SARA	short-term exposure limit
EEC	Hazardous Materials Information System	STEL	
FDA		SUSMP	Standard for the Uniform Scheduling of Medicines and Poisons (Australia)
HMIS	International Agency for Research on Cancer	TCC	Tagliabue Closed Cup
	immediate danger to life or health	TDG	Transportation of Dangerous Goods
IARC	kilogram liter	TPQ	threshold planning quantity
IDLH	median lethal		TQ threshold quantity
kg L	concentration	TSCA	Toxic Substances Control Act
LC50	lethal dose lower	TWA	time-weighted average
LD50	explosive limit	UEL	upper explosive limit
LEL	mg milliliter	WES	Workplace Exposure Standard (New Zealand)
mL		WHMIS	Workplace Hazardous Material Information System

References: RTECS, CAS Registry, EINECS/ESIS, *Casarett & Doull's Toxicology*, *Goldfrank's Toxicological Emergencies*, Manufacturer Information

Training advice: None.

Additional Information: None.

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.