

## **Cover Sheet for Safety Data Sheet**

## 1. Identification of the Substance/Preparation and of the Company/Undertaking

Product Name	AAP AHS Polish Yellow 4x1 Gal <b>V29624</b>
Overseas Supplier	Zep Inc
NZ Distributor	Velocity Vehicle Care NZ Ltd Level 4 3 London St, Hamilton, 3240 Phone: 0800 464 249 Fax: 07 974 9540 Email: <u>orders@velocityvehiclecare.com</u>

Emergency Number New Zealand: 0800 243 622

This product is Hazardous according to the NZ Hazardous Substances (Classification) Regulations 2001.

Australian Distributor	Velocity Vehicle Care Pty Ltd 10 Holmwood Road
	Tottenham VIC 3012
	Ph: 1300 990 074
	Fax: 03 8669 4179
	Email: <a href="mailto:orders@velocityvehiclecare.com">orders@velocityvehiclecare.com</a>

Emergency Number Australia: 1800 127 406

This product is Hazardous according to the Approved Criteria for Classifying Hazardous Substances [NOHSC:1008 (2004]

Cover sheet prepared by Velocity Vehicle Care Feb 2022



# AAP AHS POLISH YELLOW\_EA

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SECTION 1. PRODUCT AND (	OMPANY IDENTIFICATION	
Material name	: AAP AHS POLISH YELLOW_EA	
Material number	: V29624	
Manufacturer or supplier	s details	
Company	: Zep Inc.	
Address	: 350 Joe Frank Harris Parkway, SE Emerson, GA 30137	

Telephone : 404-352-1680

## Emergency telephone numbers

For SDS Information	:	Compliance Services 1-877-428-9937
For a Medical Emergency	:	877-541-2016 Toll Free - All Calls Recorded
For a Transportation	:	CHEMTREC: 800-424-9300 - All Calls Recorded.
Emergency		In the District of Columbia 202-483-7616

### Recommended use of the chemical and restrictions on use

Recommended use : Vehicle Maintenance

#### SECTION 2. HAZARDS IDENTIFICATION

#### **Emergency Overview**

Appearance	liquid
Colour	dark orange
Odour	characteristic

#### **GHS Classification**

Skin irritation Serious eye damage Respiratory sensitisation Skin sensitisation	: Category 2 : Category 1 : Category 1 : Category 1
GHS label elements	
Hazard pictograms	
Signal word	: Danger
Hazard statements	<ul> <li>H315 Causes skin irritation.</li> <li>H317 May cause an allergic skin reaction.</li> <li>H318 Causes serious eye damage.</li> <li>H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.</li> </ul>
Precautionary statements	: Prevention:

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	<ul> <li>P261 Avoid breathing dust/ fum</li> <li>P264 Wash skin thoroughly after</li> <li>P272 Contaminated work clothing</li> <li>the workplace.</li> <li>P280 Wear protective gloves/ e</li> <li>P284 Wear respiratory protection</li> <li><b>Response:</b></li> <li>P302 + P352 IF ON SKIN: Waster</li> <li>P304 + P340 IF INHALED: Rennik</li> <li>Reep comfortable for breathing.</li> <li>P305 + P351 + P338 + P310 IF</li> <li>Water for several minutes. Remonsion</li> <li>CENTER/doctor.</li> <li>P333 + P313 If skin irritation or</li> <li>advice/ attention.</li> <li>P342 + P311 If experiencing response</li> <li>POISON CENTER/doctor.</li> <li>P362 Take off contaminated clostical contaminated clos</li></ul>	er handling. ng should not be allowed out of eye protection/ face protection. on. sh with plenty of soap and water nove person to fresh air and TIN EYES: Rinse cautiously with ove contact lenses, if present g. Immediately call a POISON rash occurs: Get medical spiratory symptoms: Call a othing and wash before reuse.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

Chemical name	CAS-No.	Concentration [%]
1-Propanaminium, 3-amino-N-(carboxymethyl)- N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts	61789-40-0	>= 20 - < 30
sodium N-(2-carboxyethyl)-N-(2-ethylhexyl)-beta- alaninate	94441-92-6	>= 1 - < 3
glycerol	56-81-5	>= 1 - < 3
citric acid	77-92-9	>= 1 - < 3
benzaldehyde	100-52-7	>= 1 - < 3
Alcohols, C9-11, ethoxylated	68439-46-3	>= 1 - < 3

The exact percentages of disclosed substances are withheld as trade secrets.

### SECTION 4. FIRST AID MEASURES

General advice	: Consult a physician. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.
If inhaled	: Call a physician or poison control centre immediately. If unconscious, place in recovery position and seek medical advice.

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In case of skin contact	:	If skin irritation persists, call a phy Wash off with soap and plenty of Wash off immediately with plenty minutes. If on clothes, remove clothes. Wash contaminated clothing befor	water. of water for at least 15
In case of eye contact	:	Remove contact lenses. Immediately flush eyes for at least attention. Protect unharmed eye. Continue rinsing eyes during trans Keep eye wide open while rinsing	sport to hospital.
If swallowed	:	Keep respiratory tract clear. Never give anything by mouth to a DO NOT induce vomiting unless of physician or poison control center Take victim immediately to hospita	directed to do so by a
Most important symptoms and effects, both acute and delayed	:	Effects are immediate and delayer Symptoms may include blistering, Symptoms may include difficulty b wheezing, throat irritation, and tig	irritation, burns, and pain. preathing, coughing,
		Effects are dependent on exposur contact time). Causes skin irritation. Causes serious eye damage. May cause an allergic skin reactio May cause allergy or asthma sym difficulties if inhaled. Review section 2 of SDS to see a	on. Iptoms or breathing
Notes to physician	:	Treat symptomatically. Symptomatically	s may be delayed.

#### SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	Water spray jet Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical	
Unsuitable extinguishing media	High volume water jet	
Specific hazards during firefighting	Do not allow run-off from fire fighting to enter drains of courses.	r water
Hazardous combustion products	Carbon dioxide (CO2) Carbon monoxide Smoke	
Specific extinguishing methods	Use extinguishing measures that are appropriate to loc circumstances and the surrounding environment.	cal

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Further information	: Collect contaminated fire extinguish must not be discharged into drains. Fire residues and contaminated fire be disposed of in accordance with	extinguishing water must
Special protective equipment for firefighters	: Wear self-contained breathing apparent necessary.	aratus for firefighting if

### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	Use personal protective equipment. Ensure adequate ventilation.	
Environmental precautions	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains info respective authorities.	orm
Methods and materials for containment and cleaning up	Soak up with inert absorbent material (e.g. sand, silica ge acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.	<b>∌</b> l,

#### SECTION 7. HANDLING AND STORAGE

Advice on safe handling	:	<ul> <li>Avoid exposure - obtain special instructions before use.</li> <li>Avoid contact with skin and eyes.</li> <li>For personal protection see section 8.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Provide sufficient air exchange and/or exhaust in work rooms.</li> <li>To avoid spills during handling keep bottle on a metal tray.</li> <li>Dispose of rinse water in accordance with local and national regulations.</li> <li>Do not breathe vapours or spray mist.</li> <li>Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.</li> </ul>
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place. Electrical installations / working materials must comply with the technological safety standards. Observe label precautions.
Materials to avoid	:	Oxidizing agents

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Components with workplace control parameters

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Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
glycerol	56-81-5	TWA (mist, respirable fraction)	5 mg/m3	OSHA Z-1
		TWA (mist, total dust)	15 mg/m3	OSHA Z-1
		PEL (Mist - total fraction)	10 mg/m3	CAL PEL
		PEL (Mist - respirable fraction)	5 mg/m3	CAL PEL
		TWA (Mist - total dust)	10 mg/m3	OSHA P0
		TWA (Mist - respirable fraction)	5 mg/m3	OSHA P0
benzaldehyde	100-52-7	TWA	2 ppm	US WEEL
		STEL	4 ppm	US WEEL

Engineering measures	: effective ventilation in all processing areas	
Personal protective equipme	ent	
Respiratory protection	:	Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.
Hand protection Material Remarks		Protective gloves The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Eye protection	:	Ensure that eyewash stations and safety showers are close to the workstation location. Safety glasses
Skin and body protection	:	Impervious clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Hygiene measures	:	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

: liquid

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Colour	: dark orange	
Odour	: characteristic	
Odour Threshold	: No data available	
рН	: 3 - 5.5	
Melting point/freezing point	: No data available	
Boiling point	: 100 °C	
Flash point	: >100 °C	
Evaporation rate	: No data available	
Upper explosion limit	: No data available	
Lower explosion limit	: No data available	
Vapour pressure	: No data available	
Relative vapour density	: No data available	
Density	: No data available	
Solubility(ies)		
Water solubility	: soluble	
Solubility in other solvents	: not determined	
Partition coefficient: n- octanol/water	: No data available	
Auto-ignition temperature	: not determined	
Thermal decomposition	: No data available	
Viscosity		
Viscosity, kinematic	: No data available	

### SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Stable
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: No decomposition if stored and applied as directed.
Conditions to avoid	: Extremes of temperature and direct sunlight.
Incompatible materials	: Oxidizing agents
Hazardous decomposition products	: Carbon dioxide (CO2) Carbon monoxide

### SECTION 11. TOXICOLOGICAL INFORMATION

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Potential Health Effects		
Aggravated Medical Condition Symptoms of Overexposure	<ul> <li>None known.</li> <li>Effects are immediate and delayers Symptoms may include blistering Symptoms may include difficulty I wheezing, throat irritation, and tig Effects are dependent on exposu contact time).</li> </ul>	, irritation, burns, and pain. oreathing, coughing, htness/closure of airway.
Carcinogenicity:		
IARC	No component of this product present equal to 0.1% is identified as probable	
ACGIH	human carcinogen by IARC. No component of this product present equal to 0.1% is identified as a carci carcinogen by ACGIH.	nt at levels greater than or
OSHA	No component of this product preserved to 0.1% is on OSHA's list of re-	
NTP	No component of this product presenequal to 0.1% is identified as a know by NTP.	nt at levels greater than or
Acute toxicity		
Product:		
Acute oral toxicity	: Acute toxicity estimate : > 5,000 n Method: Calculation method	ng/kg
Acute dermal toxicity	: Acute toxicity estimate : > 5,000 r Method: Calculation method	mg/kg
Components:		
citric acid:		
Acute oral toxicity	: LD50 Oral Rat: 5,400 mg/kg	
Acute dermal toxicity	: LD50 Dermal Rabbit: > 2,000 mg	/kg
Alcohols, C9-11, ethoxylated Acute oral toxicity	I: : LD50 Oral Rat: 1,400 mg/kg	
Skin corrosion/irritation		
Product:		
Remarks: Irritating to skin.		
Serious eye damage/eye irritatio	n	
Product:		

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Remarks: May cause irreversible eye damage.

#### Respiratory or skin sensitisation

#### Product:

Remarks: May cause sensitisation by inhalation and skin contact.

#### Germ cell mutagenicity

No data available

#### Carcinogenicity

No data available

#### **Reproductive toxicity**

No data available

#### STOT - single exposure

No data available

#### STOT - repeated exposure

No data available

#### Aspiration toxicity

No data available

#### **Further information**

#### Product:

Remarks: No data available

### SECTION 12. ECOLOGICAL INFORMATION

#### Ecotoxicity

#### No data available

#### Persistence and degradability

No data available Bioaccumulative potential

#### Product:

Partition coefficient: n- octanol/water <u>Components:</u>	: Remarks: No data available
glycerol : Partition coefficient: n- octanol/water	: log Pow:-1.76
benzaldehyde : Partition coefficient: n-	: Pow: 1.48

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octanol/water		
Mobility in soil		
No data available		
Other adverse effects		
No data available <u> <b>Product:</b></u>		
Regulation	40 CFR Protection of Environm Stratospheric Ozone - CAA Sec Substances	
Remarks	This product neither contains, r with a Class I or Class II ODS a Clean Air Act Section 602 (40 C + B).	as defined by the U.S.
Additional ecological information	: No data available	

### SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	<ul> <li>Do not dispose of waste into sewer.</li> <li>Do not contaminate ponds, waterways or ditches with chemical or used container.</li> <li>Dispose of in accordance with local regulations.</li> </ul>
Contaminated packaging	Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.

#### SECTION 14. TRANSPORT INFORMATION

Transportation Regulation: 49 CFR (USA): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IMDG (Vessel): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IATA (Cargo Air): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IATA (Passenger Air): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

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Transportation Regulation: TDG (Canada): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

The product as delivered to the customer conforms to packaging requirements for shipment by road under US Department of Transportation (DOT) regulations. Additional transportation classifications noted above are for reference only, and not a certification or warranty of the suitability of the packaging for shipment under these alternative transport regulations.

### SECTION 15. REGULATORY INFORMATION

TSCA list

: No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

#### EPCRA - Emergency Planning and Community Right-to-Know Act

#### CERCLA Reportable Quantity

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
diethyl phthalate	84-66-2	1000	*

\*: Calculated RQ exceeds reasonably attainable upper limit.

#### SARA 304 Extremely Hazardous Substances Reportable Quantity

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
formaldehyde	50-00-0	100	*

\*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 311/312 Hazards	:	Skin corrosion or irritation Serious eye damage or eye irritation Respiratory or skin sensitisation
SARA 302	:	No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
California Prop. 65		
<b>^</b>		WARNING: This product can expose you to chemicals



WARNING: This product can expose you to chemicals including dichloroacetic acid, which is/are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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#### The components of this product are reported in the following inventories:

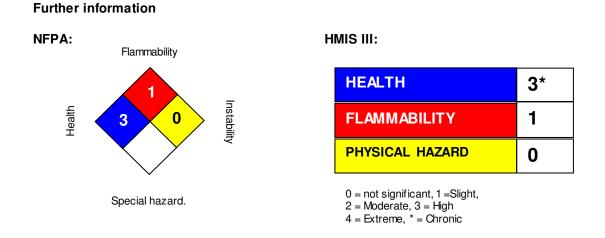
DSLThis product contains one or more components that are listed on the<br/>Canadian NDSL. All other components are on the Canadian DSL.TSCAOn TSCA Inventory

For information on the country notification status for other regions please contact the manufacturer's regulatory group.

#### Inventory Acronym and Validity Area Legend:

TSCA (USA), DSL (Canada), NDSL (Canada)

#### **SECTION 16. OTHER INFORMATION**



#### **OSHA - GHS Label Information:**

Hazard pictograms	
Signal w ord	: Danger:
Hazard statements	: Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Precautionary statements	:
	<ul> <li>Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash skin thoroughly after handling. Contaminated w ork clothing should not be allow ed out of the w orkplace. Wear protective gloves/ eye protection/face protection. Wear respiratory protection.</li> <li>Response: IF ON SKIN: Wash with plenty of soap and w ater. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with w ater for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. If skin irritation or rash occurs: Get medical advice/attention. If experiencing respiratory symptoms: Call a POISON CENTER/doctor. Take off contaminated clothing and w ash before reuse.</li> </ul>

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**Disposal:** Dispose of contents/container in accordance with local regulation.

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