

AAP Clear Coat Polish Yellow Bubble Gum

2x2.5-Gal

SECTION 1. IDENTIFICATION

Product Name AAP Clear Coat Polish Yellow Bubble Gum 2x2.5-Gal

Material number V40236

Recommended use of the chemical and restrictions on use

Recommended use Vehicle care – polish

Australian Distributor Velocity Vehicle Care Pty Ltd

10 Holmwood Rd, Tottenham, VIC, 3012

Ph: 1300 990 074 Fax: 03 8669 4179

Email: orders@velocityvehiclecare.com

Emergency Number Australia: 1800 127 406

NZ Distributor Velocity Vehicle Care NZ Ltd Level 4

3 London St, Hamilton, 3204

Phone: 0800 483 562 (0800 4 VELOC)

Fax: 07 974 9540

Email: orders@velocityvehiclecare.com

Emergency Number New Zealand: 0800 243 622

Overseas Supplier Zep Inc

SECTION 2. HAZARDS IDENTIFICATION

Dangerous Goods Classification

Classified as **Dangerous Goods** by the criteria of the Australian Dangerous Goods Code (ADG Code 7th ed.) for transport by Road and Rail.

Classified as **Dangerous Goods** under NZS 5433:2012 Transport of Dangerous Goods on Land.

GHS Classification

Hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) 7th ed.

Flammable Liquid

Serious eye damage

Skin irritation

Category 1

Category 2

Acute Aquatic Hazard¹

Category 1

GHS label elements

Hazard pictograms



Signal Word DANGER

¹ Not applicable under Australian workplace regulations Page 1 of 10



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Hazard statements

H227 Combustible liquid.

H318 Causes serious eye damage.

H315 Causes skin irritation.

H400 Very toxic to aquatic life²

Precautionary statements

Prevention

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P264 Wash skin thoroughly after handling.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves and eye protection.

Response

P305 + P351 + P338 + P310 **IF IN EYES**: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE or a doctor.

P302 + P352 IF ON SKIN: Wash with plenty of water.

P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.

P362 + P364 Take off contaminated clothing and wash it before reuse.

P370 + P378 In case of fire: Use dry chemical, alcohol-resistant foam, carbon dioxide (CO2), water spray to extinguish.

Storage

P401 Store in accordance with local regulations.

Disposal

P501 Dispose of contents & container in accordance with local, regional and national Regulations.

² Not applicable under Australian workplace regulations Page **2** of **10**



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SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture Mixture

Hazardous components

Chemical name	CAS-No.	Concentration [%]
2-butoxyethanol	111-76-2	≥ 10 - < 20
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts	61789-40-0	≥1-<5
Quaternary ammonium compounds, dicoco alkyldimethyl, chlorides	61789-77-3	≥ 1 - < 5
Quaternary ammonium compounds, coco alkylbis(hydroxyethyl)methyl, ethoxylated, chlorides	61791-10-4	≥1-<5
Propan-2-ol	67-63-0	≥ 1 - < 5
Amines, C14-18 and C16-18-unsatd. alkyl, ethoxylated	68155-39-5	≥ 0.1 - < 1

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

SECTION 4. FIRST AID MEASURES

General advice	Move	non-es	sential	personnel	away t	rom tre	eatment	area, s	oill, or d	dangerous a	rea.

Do not leave victim unattended.

Have this safety data sheet available for emergency/medical responders.

If inhaled Move to fresh air. If unconscious place in recovery position and

seek medical advice. If symptoms persist, call a doctor.

In case of skin

contact

If on skin, rinse well with water,

If on clothes, remove clothes. Wash clothing before reuse. Get medical attention if

symptoms develop.

In case of eye

contact

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing eyes

during transport to hospital. Protect unharmed eye. Keep eye wide open while rinsing. Small amounts splashed into eyes can cause irreversible tissue damage

and blindness

If swallowed Rinse mouth with water. Do NOT induce vomiting. Never give anything by mouth to

an unconscious person. Get medical attention if symptoms develop.

Contact the Poison's Information Centre (Australia 131 126; New Zealand 0800 764

766)

Protection of first

aiders

If potential for exposure exists refer to Section 8 for specific personal protective

equipment.

Notes to physician Treat symptomatically.

Most important symptoms and

Effects are immediate and delayed.

effects, both acute and delayed

Symptoms may include irritation, burns, and pain with contact to the eyes. Skin

contact may result in itching, dryness, redness.



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SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing Dry chemical

Alcohol-resistant Foam media Carbon dioxide (CO2)

Water spray

Unsuitable extinguishing

Specific hazards during

firefighting

Hazardous combustion

products

methods

May produce toxic fumes, for example, carbon monoxide if burning.

Do not use water jet as an extinguisher, as this will spread the fire.

Decomposition products may include the following materials: Carbon dioxide (CO2)

Carbon monoxide

Combustible liquid.

Smoke

Nitrogen oxides (NOx) Firefighters are to wear self-contained breathing apparatus if in risk of

Special protective

equipment for firefighters

Specific extinguishing

exposure to fumes or products of combustion.

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. Use a water spray to cool fully closed containers. Fire residues and contaminated fire extinguishing water

must be disposed of in accordance with local regulations.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions. protective equipment and emergency procedures

Ensure adequate ventilation. Keep people away from and upwind of spill/leak. Avoid contact with skin and eyes. When workers are facing concentrations above the exposure limit, they must use appropriate certified respirators. Ensure clean-up is conducted by trained personnel only. Refer to protective measures listed in

Sections 7 and 8.

Environmental precautions Do not allow contact with soil. Prevent runoff to waterways, drains,

stormwater or sewer.

Methods and materials for containment and cleaning

Stop leak if safe to do so. Contain spillage, and then collect with non-combustible absorbent material e.g., sand, earth,

diatomaceous earth, vermiculite, and place in container for disposal

according to local / national regulations (see Section 13). Neutralise area with chalk or dilute alkali solution. Flush away traces with water. For large spills (>5L), dike spilled material or

otherwise contain material to ensure runoff does not reach a

waterway.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling Avoid formation of aerosols. Do not breathe mists, vapours or

spray. Use only with adequate ventilation.

Avoid exposure - obtain special instructions before use.

Smoking, eating and drinking should be prohibited in the application

area.

Wash hands thoroughly after handling. Do not get in eyes, on skin,

or on clothing.

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.



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Conditions for safe storage

Keep away from oxidising agents and strongly acid or alkaline materials. Store in suitable labelled containers. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
2-butoxyethanol	111-76-2	TWA	20 ppm (96.9 mg/m³)	SWA
		STEL	50 ppm (242 mg/m³)	SWA
		TWA	25 ppm (120 mg/m ³)	NZ WES
Propan-2-ol	67-63-0	TWA	400 ppm (983 mg/m³)	SWA NZ WES
		STEL	500 ppm (1230 mg/m³)	SWA NZ WES

Biological occupational exposure limits						
Component	CAS-No.	Control parameters	Biological specimen	Sampling time	Permissible concentration	Basis
2-butoxyethanol	111-76-2	Butoxyacetic acid (BAA)	Urine	End of shift (As soon as possible after exposure ceases)	200mg/g Creatinine	ACGIH BEI
Propan-2-ol	67-63-0	Acetone	Urine	End of shift at end of work week	40 mg/l	ACGIH BEI

Engineering measures Effective exhaust ventilation system.

Maintain air concentrations below occupational exposure standards.

Personal protective

equipment

Respiratory protection Avoid breathing mists or sprays. No personal respiratory protective

equipment normally required when used as directed. However, if working in a poorly ventilated area and exposure limits may be exceeded, wear a

respirator with ABEK-P2 cartridge.

Hand protection Wear rubber gloves or other chemical resistant gloves e.g. nitrile,

neoprene, natural rubber or PVC

Eye protection Tightly fitting safety goggles or safety glasses with side shields.

Skin protection Wear protective clothing and footwear.

Hygiene measures Handle in accordance with good industrial hygiene and safety

practices. Remove and wash contaminated clothing before re-use. Wash face, hands and any exposed skin thoroughly after handling. Provide suitable wash facilities for quick drenching or flushing of

the eyes and body in case of contact or splash hazard.



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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Product

Appearance liquid
Colour dark amber
Odour characteristic
Odour threshold no data available

pH 7-8

Melting point/freezing point no data available

Boiling point $> 100 \,^{\circ}\text{C}$ Flash point $> 66 \,^{\circ}\text{C}$

method: closed cup

Evaporation rate no data Upper explosion limit no data Lower explosion limit no data Vapour pressure no data Relative vapour density no data 1 g/cm³ Density soluble Water solubility Solubility in other solvents no data

Partition coefficient: noctanol/water

Auto-ignition temperature no data
Thermal decomposition no data
Viscosity, kinematic no data

SECTION 10. STABILITY AND REACTIVITY

Chemical stability Stable under normal conditions.

Possibility of hazardous reactions Stable under normal conditions.

Conditions to avoid Extremes of temperature and direct sunlight.

no data

Incompatible materials Oxidizing agents

Hazardous decomposition Combustion decomposition products may include the following materials:

products Carbon dioxide (CO2)

Carbon monoxide



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SECTION 11. TOXICOLOGICAL INFORMATION

Potential Health Effects

Information on possible

Possible workplace exposure routes are: Inhalation

routes of exposure

Eve contact Skin contact

Acute symptoms related

to exposure

Corrosive to eye. Symptoms may include blistering, irritation, burns, and Eye

pain. Permanent corneal damage may occur if medical treatment is not

obtained immediately.

Skin irritant. May cause redness, itchiness, scaly and dry skin. Skin

May cause mild respiratory irritation and headaches. Inhalation

Not known to be toxic when swallowed. However, if ingested, symptoms Ingestion

may include nausea, vomiting, pain, diarrhea.

Estimate: > 2,471 mg/kg Acute oral toxicity

Method: Calculation method

Estimate: > 40 mg/l Acute inhalation toxicity

Exposure time: 4 h Test atmosphere: vapour Method: Calculation method

Estimate: > 5,000 mg/kg Acute dermal toxicity

Method: Calculation method

Skin corrosion/irritation

Irritating to skin. Serious eye damage/eye

irritation

May cause irreversible eye damage

Respiratory or skin

sensitisation

Not known to be a sensitiser.

Germ cell mutagenicity no data available 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

Components (Ingredients)

2-butoxyethanol Acute oral toxicity

LD50 Oral Rat: 880 mg/kg

propan-2-ol

LD50 Rat: 4,396 mg/kg

Acute inhalation toxicity

2-butoxyethanol Acute dermal toxicity

LD50 Rabbit: 1,060 mg/kg

Skin corrosion/irritation No data

Serious eye damage/eye

irritation

No data



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Respiratory or skin

sensitisation

Germ cell mutagenicity

2-butoxyethanol

No data

No clear evidence of mutagenicity.

Carcinogenicity 2-butoxyethanol

There is no clear evidence of a carcinogenic effect.

Reproductive toxicity 2-butoxyethanol

No evidence for direct developmental toxicity

STOT - repeated exposure 2-butoxyethanol

Extensive studies show no evident effect of repeated exposure.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity This product has not been tested however using GHS classification

criteria it is expected to be very toxic to aquatic species.

Toxicity to fish

Toxicity to daphnia and

other aquatic invertebrates

no data available no data available

Toxicity to algae no data available

Components (Ingredients)

Toxicity to fish 2-butoxyethanol

96 h LC50: 1,474 mg/l

Quaternary ammonium compounds dicoco alkyl dimethyl chlorides

Acute Fish LC50 96 hour <1 mg/L

Toxicity to daphnia 2-butoxyethanol

48 h EC50: 690 mg/l

Quaternary ammonium compounds dicoco alkyl dimethyl chlorides

Acute Daphnia LC50 48 hour <1 mg/l

Toxicity to algae 2-butoxyethanol

72 h EC50: 911 mg/l

Persistence and degradability

No data available

Bioaccumulative potential Partition coefficient: n-

No data available
No data available

octanol/water

Mobility in soil

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste product and residues Where possible recycling is preferred to disposal or incineration. If

recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility. Where local laws allow, e.g. trade waste agreement, diluted pH-adjusted

residues may be sent to sewer.

Contaminated packaging Empty remaining contents. Dispose of as unused product. Empty

containers should be taken to an approved waste handling site for

recycling or disposal.



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SECTION 14. TRANSPORT INFORMATION

Road and Rail Transport

Classified as **Dangerous Goods** by the criteria of the Australian Dangerous Goods Code (ADG Code 7th ed.) for Transport by Road and Rail; Classified as **Dangerous** according to NZS 5433:2012 Transport of Dangerous Goods on Land.

Land transport (ADG)

UN number 3082

Shipping name Environmentally Hazardous Substance, Liquid, N.O.S., (Mixed Quaternary

Ammonium Compounds)

Class 9
Packing group III
Hazchem Code 3Z

Note: Australian Special Provision: AU01 Environmentally Hazardous Substances meeting the description of UN 3082 are not subject to this Code when transported by road or rail in;

(a) packagings that do not incorporate a receptacle exceeding 500 kg(L); or

(b) IBCs.

Marine Transport

Classified as **Dangerous Goods** by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Marine transport

(IMDG/IMO)

UN number 3082

Shipping name Environmentally Hazardous Substance, Liquid, N.O.S., (Mixed Quaternary

Ammonium Compounds)

Class 9
Packing group III
Marine pollutant No
IMDG EMS Fire/Spill F-A, S-F

Air Transport

Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

Air transport (IATA)

UN number 3082

Shipping name Environmentally Hazardous Substance, Liquid, N.O.S., (Mixed Quaternary

Ammonium Compounds)

Class 9 Packing group III



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SECTION 15. REGULATORY INFORMATION

AICS All substances listed Poisons Schedule Not scheduled

NZ Approval Code Cleaning Products (Combustible) Group Standard 2020

The HSNO Approval Number for this Group Standard is HSR002525.

United States TSCA Inventory On TSCA Inventory

Canadian Domestic This product contains one or more components that are listed on the Substances List (DSL) Canadian NDSL. All other components are on the Canadian DSL.

SECTION 16. OTHER INFORMATION

AICS Australian Inventory of Chemical Substances

SWA Safe Work Australia

NZ New Zealand

NDSL

IARC International Agency for Research on Cancer

WES Workplace Exposure Standards

GHS Globally Harmonised System of Classification and Labelling of Chemicals

HSNO Hazardous Substances and New Organisms

EMS Emergency Spill Procedures Specific Target Organ Toxicity STOT TWA Time Weighted Average Short-Term Exposure Limit STEL **Chemical Abstracts Service** CAS **DNEL Derived No Effect Level TSCA Toxic Substances Control Act DSL Domestic Substances List**

AU OEL Australian Occupational Exposure Limit

Non-Domestic Substances List

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