

### SAFETY DATA SHEET

(Aerosol) Blast bubble gum

According to the Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practise, 2021.

SECTION 1: Identification:	Product identifier and chemical identity
Product identifier	
Product name	(Aerosol) Blast bubble gum
Product No.	A221-2
Relevant identified uses of	the substance or mixture and uses advised against
Application	Car maintenance product. Air Freshener
Uses advised against	For professional use only. This product is not recommended for any industrial, professional or consumer use other than the Identified uses above.
Details of the supplier of the	e safety data sheet
Supplier	Autosmart Australia 11 Darrambal Close Rathmines NSW 2283 Australia www.autosmartaustralia.com.au Tel: 02 49 75 14 88 (Mon to Fri, 08:00 - 16:00 AEST) (General Information. Transport Information. Mild Medical Information) autosmart@autosmartaustralia.com.au
Contact Person	Mr. Russell Butler
Manufacturer	Autosmart International Ltd Lynn Lane Shenstone, nr Lichfield Staffordshire WS14 0DH Great Britain www.autosmartinternational.com Tel: +44 (0) 1543 481616 (09:00 - 17:00) Fax: +44 (0) 1543 481549 (09:00 - 17:00) info@autosmartinternational.com
Emergency telephone num	ber
Emergency telephone	NCEC - For Chemical Emergency Support ONLY (spill, leak, fire, exposure or accident), Call NCEC at 18000 74234 (toll free 24Hrs) - when calling please quote "AUTOSMART 29003- NCEC" Local number +61 2 8 014 4558 General Information. Transport Information. Mild medical Information:- Tel: 02 49 75 14 88 (Mon to Fri, 08:00 - 16:00 AEST)
National emergency teleph number	one Poison Information Hotline: 13 11 26

SECTION 2: Hazard(s) identification

Classification of the substance or mixture

60-100%

### (Aerosol) Blast bubble gum

Physical hazards       Aerosol 1 - H222, H229 Press. Gas, Compressed - H280         Health hazards       Eye Irrit. 2A - H319         Environmental hazards       Not Classified         Label elements       Hazard pictograms         Voice       Voice         Signal word       DANGER         Hazard statements       H222 Extremely flammable aerosol. H229 Pressurised container: may burst if heated. H229 Pressurised container: may burst if heated. H280 Contains gas under pressure; may explode if heated. H319 Causes serious eye irritation.         Precautionary statements       P210 Keep away from heat/ sparks/ open flames/ hot surfaces No smoking. P211 Do not spray on an open flame or other ignition source. P264 Wash contaminated skin thoroughly after handling. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. P501 Dispose of contents/ container in accordance with local regulations.         Supplemental label information       For professional users only. AUH066 Repeated exposure may cause skin dryness or cracking.		
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	Other bazards	

#### Other hazards

This product does not contain any substances classified as PBT (persistent, bioaccumulative and toxic) or vPvB (very persistent and very bioaccumulative).

#### SECTION 3: Composition and information on ingredients

#### Mixtures

#### PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS

CAS number: 68476-85-7

Substance with a Community workplace exposure limit.

#### Classification

Flam. Gas 1 - H220 Press. Gas, Liquefied - H280

15<20%

0.2<0.5%

# (Aerosol) Blast bubble gum

Isopropyl	alcohol
loop.opj.	aloonor

CAS number: 67-63-0

Substance with a Community workplace exposure limit.

#### Classification

Flam. Liq. 2 - H225 Eye Irrit. 2A - H319 STOT SE 3 - H336

#### ETHYL-2,3-EPOXY-3-PHENYLBUTYRATE

CAS number: 77-83-8

#### Classification

Skin Sens. 1B - H317 Aquatic Chronic 2 - H411

The full text for all hazard statements is displayed in Section 16

The full text for all hazard statements is displayed in Section 16.	
SECTION 4: First aid measure	es
Description of first aid measu	res
General information	Get medical attention immediately. Show this Safety Data Sheet to the medical personnel.
Inhalation	Remove affected person from source of contamination. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Maintain an open airway. Loosen tight clothing such as collar, tie or belt. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Place unconscious person on their side in the recovery position and ensure breathing can take place.
Ingestion	Rinse mouth thoroughly with water. Remove any dentures. Give a few small glasses of water or milk to drink. Stop if the affected person feels sick as vomiting may be dangerous. Do not induce vomiting unless under the direction of medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Place unconscious person on their side in the recovery position and ensure breathing can take place. Maintain an open airway. Loosen tight clothing such as collar, tie or belt.
Skin Contact	Rinse with water.
Eye contact	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 10 minutes.
Protection of first aiders	First aid personnel should wear appropriate protective equipment during any rescue.
Most important symptoms and	d effects, both acute and delayed
General information	See Section 11 for additional information on health hazards. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	Spray/mists may cause respiratory tract irritation.
Ingestion	Due to the physical nature of this product, it is unlikely that ingestion will occur.
Skin contact	Repeated exposure may cause skin dryness or cracking.
Eye contact	Irritating to eyes.
Indication of any immediate medical attention and special treatment needed	

Notes for the doctor	Treat symptomatically.
SECTION 5: Firefighting meas	sures
Extinguishing media	
Suitable extinguishing media	The product is flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Special hazards arising from t	he substance or mixture
Specific hazards	Containers can burst violently or explode when heated, due to excessive pressure build-up. Bursting aerosol containers may be propelled from a fire at high speed. If aerosol cans are ruptured, care should be taken due to the rapid escape of the pressurised contents and propellant. Vapours may form explosive mixtures with air.
Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.
Advice for firefighters	
Protective actions during firefighting	Avoid breathing fire gases or vapours. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapours and protect men stopping the leak. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate authorities.
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to Australia/New Zealand Standards AS/NZS 4967 (for clothing) AS/NZS 1801 (for helmets), AS/NZS 4821 (for protective boots), AS/NZS 1801 (for protective gloves) will provide a basic level of protection for chemical incidents.
SECTION 6: Accidental release	e measures
Personal precautions, protecti	ve equipment and emergency procedures
Personal precautions	No action shall be taken without appropriate training or involving any personal risk. Keep unnecessary and unprotected personnel away from the spillage. Wear protective clothing as described in Section 8 of this safety data sheet. Follow precautions for safe handling described in this safety data sheet. Wash thoroughly after dealing with a spillage. Ensure procedures and training for emergency decontamination and disposal are in place. Do not touch or walk into spilled material. Evacuate area. Risk of explosion. Provide adequate ventilation. No smoking, sparks, flames or other sources of ignition near spillage. Promptly remove any clothing that becomes contaminated. Avoid contact with eyes and prolonged skin contact.
Environmental precautions	
Environmental precautions	Avoid discharge into drains or watercourses or onto the ground.
Methods and material for containment and cleaning up	

Methods for cleaning up	Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Eliminate all ignition sources if safe to do so. No smoking, sparks, flames or other sources of ignition near spillage. Under normal conditions of handling and storage, spillages from aerosol containers are unlikely. If aerosol cans are ruptured, care should be taken due to the rapid escape of the pressurised contents and propellant. Small Spillages: Wipe up with an absorbent cloth and dispose of waste safely. Large Spillages: If the product is soluble in water, dilute the spillage with water and mop it up. Alternatively, or if it is not water-soluble, absorb the spillage with an inert, dry material and place it in a suitable waste disposal container. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. For waste disposal, see Section 13.	
Reference to other sections		
Reference to other sections	For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.	
SECTION 7: Handling and storage, including how the chemical may be safely used		
Precautions for safe handling		
Usage precautions	Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Avoid exposing aerosol containers to high temperatures or direct sunlight. The product is	

flammable. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Spray will evaporate and cool rapidly and may cause frostbite or cold burns if in contact with skin. Avoid contact with eyes.

Advice on generalWash promptly if skin becomes contaminated. Take off contaminated clothing and washoccupational hygienebefore reuse. Wash contaminated clothing before reuse. Do not eat, drink or smoke when<br/>using this product. Wash at the end of each work shift and before eating, smoking and using<br/>the toilet. Change work clothing daily before leaving workplace.

#### Conditions for safe storage, including any incompatibilities

Storage precautions	Store away from incompatible materials (see Section 10). Keep away from oxidising materials, heat and flames. Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage. Protect from sunlight. Do not store near heat sources or expose to high temperatures. Do not expose to temperatures exceeding 50 °C/ 122 °F. Bund storage facilities to prevent soil and water pollution in the event of spillage. The storage area floor should be leak-tight, jointless and not absorbent.
Storage class	Chemical storage.
Specific end use(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.
SECTION & Experime con	trale and nemanal protection

#### SECTION 8: Exposure controls and personal protection

#### **Control parameters**

#### Occupational exposure limits

#### PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS

Long-term exposure limit (8-hour TWA): 1000 ppm 1800 mg/m<sup>3</sup>

#### Isopropyl alcohol

Long-term exposure limit (8-hour TWA): 400 ppm 983 mg/m<sup>3</sup> Short-term exposure limit (15-minute): 500 ppm 1230 mg/m<sup>3</sup>

#### Exposure controls

Protective equipment

Appropriate engineering controls	Provide adequate ventilation. Personal, workplace environment or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Use process enclosures, local exhaust ventilation or other engineering controls as the primary means to minimise worker exposure. Personal protective equipment should only be used if worker exposure cannot be controlled adequately by the engineering control measures. Ensure control measures are regularly inspected and maintained. Ensure operatives are trained to minimise exposure.
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Personal protective equipment for eye and face protection should comply with Australia/New Zealand Standard AS/NZS 1337. Wear tight-fitting, chemical splash goggles or face shield. If inhalation hazards exist, a full-face respirator may be required instead.
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. The breakthrough time for any glove material may be different for different glove manufacturers. To protect hands from chemicals, gloves should comply with Australia/New Zealand Standard AS/NZS 2161. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected. Frequent changes are recommended. The choice of protective gloves depends upon the chemicals being handled, and the conditions of work and use. When used with mixtures, the protection time of gloves cannot be accurately estimated. Gloves made from the following material may provide suitable chemical protection: Nitrile rubber. Thickness: >0.2mm The selected gloves should have a breakthrough time of at least 0.5 hours. Glove thickness is not necessarily a good measure of glove resistance as the permeation rate will depend on the exact glove composition. Repeated exposure to chemicals will degrade the ability of the glove to provide resistance to chemicals. Specific work environments and material handling practices may vary, therefore safety procedures should be developed for each intended application. Use thin cotton gloves inside natural rubber gloves if there is an allergy risk to natural rubber.
Other skin and body protection	Appropriate footwear and additional protective clothing complying with an approved standard should be worn if a risk assessment indicates skin contamination is possible.
Hygiene measures	Provide eyewash station and safety shower. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Clean equipment and the work area every day. Good personal hygiene procedures should be implemented. Wash at the end of each work shift and before eating, smoking and using the toilet. When using do not eat, drink or smoke. Preventive industrial medical examinations should be carried out. Warn cleaning personnel of any hazardous properties of the product.

Respiratory protection	Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible. Ensure all respiratory protective equipment is suitable for its intended use and complies with Australia/New Zealand Standard AS/NZS 1716. Check that the respirator fits tightly and the filter is changed regularly. Gas and combination filter cartridges should comply with Australia/New Zealand Standard AS/NZS 1716. Full face mask respirators with replaceable filter cartridges should comply with Australia/New Zealand Standard AS/NZS 1716. Full face mask respirators with replaceable filter cartridges should comply with Australia/New Zealand Standard AS/NZS 1716. Half mask and quarter mask respirators with replaceable filter cartridges should comply with Australia/New Zealand Standard AS/NZS 1716. Half mask and quarter mask respirators with replaceable filter cartridges should comply with Australia/New Zealand Standard AS/NZS 1716.
Environmental exposure	Keep container tightly sealed when not in use.

controls

#### SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties	
Appearance	Aerosol. Clear liquid.
Colour	Colourless.
Odour	Fruity.
Odour threshold	Not available.
рН	Not applicable.
Melting point	Not determined.
Initial boiling point and range	-40 ~ -2°C @ 1013 hPa
Flash point	-60°C Closed cup.
Evaporation rate	Not available.
Flammability Limit - Lower(%)	Lower flammable/explosive limit: 1.4 % Upper flammable/explosive limit: 10.9 %
Vapour pressure	590 - 1760 kPa @ °C
Vapour density	~ 1.5 @ 15°C
Relative density	~ 0.510 @ 15°C
Solubility(ies)	Soluble in the following materials: Organic solvents. Insoluble in water.
Partition coefficient	log Pow: 2.3 - 2.8
Auto-ignition temperature	365°C
Decomposition Temperature	Not available.
Viscosity	Not determined.
Oxidising properties	Not applicable.
Comments	Information declared as "Not available" or "Not applicable" is not considered to be relevant to the implementation of the proper control measures. Information given is applicable to the major ingredient.
Volatile organic compound	This product contains a maximum VOC content of 564 g/litre.
SECTION 10: Stability and reactivity	

Reactivity

See the other subsections of this section for further details.

Stability	Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.
Possibility of hazardous reactions	The following materials may react strongly with the product: Oxidising agents.
Conditions to avoid	Avoid exposing aerosol containers to high temperatures or direct sunlight. Pressurised container: may burst if heated
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
Hazardous decomposition products	Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.
SECTION 11: Toxicological int	formation
Information on toxicological ef	fects
Other health effects	There is no evidence that the product can cause cancer.
Acute toxicity - oral	
Notes (oral LD <sub>50</sub> )	Based on available data the classification criteria are not met.
Acute toxicity - dermal	
Notes (dermal LD₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - inhalation	
Notes (inhalation LC₅₀)	Based on available data the classification criteria are not met.
Skin corrosion/irritation Animal data	Based on available data the classification criteria are not met.
Serious eye damage/irritation Serious eye damage/irritation	Causes serious eye irritation.
Respiratory sensitisation Respiratory sensitisation	Based on available data the classification criteria are not met.
Skin sensitisation Skin sensitisation	Based on available data the classification criteria are not met.
Germ cell mutagenicity Genotoxicity - in vitro	Based on available data the classification criteria are not met.
Carcinogenicity Carcinogenicity	Based on available data the classification criteria are not met.
IARC carcinogenicity	Contains a substance/a group of substances which may cause cancer. IARC Group 3 Not classifiable as to its carcinogenicity to humans.
Reproductive toxicity	
Reproductive toxicity - fertility	Based on available data the classification criteria are not met.
Reproductive toxicity - development	Based on available data the classification criteria are not met.
Specific target organ toxicity -	single exposure
STOT - single exposure	Not classified as a specific target organ toxicant after a single exposure.

Specific target organ toxicity - repeated exposure		
STOT - repeated exposure	Not classified as a specific target organ toxicant after repeated exposure.	
Aspiration hazard		
Aspiration hazard	Based on available data the classification criteria are not met.	
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.	
Inhalation	Spray/mists may cause respiratory tract irritation.	
Ingestion	Due to the physical nature of this product, it is unlikely that ingestion will occur.	
Skin Contact	Repeated exposure may cause skin dryness or cracking.	
Eye contact	Irritating to eyes.	
Acute and chronic health hazards	Because of the product's quantity and composition, the health hazard is regarded as low. No specific acute or chronic health impact noted, but this chemical may still have adverse impact on human health, either in general or on certain individuals with pre-existing or latent health problems.	
Route of exposure	Ingestion Inhalation Skin and/or eye contact	
Target Organs	No specific target organs known.	
Medical Symptoms	No specific symptoms noted, but this chemical may still have adverse health impact, either in general or on certain individuals.	

#### Toxicological information on ingredients.

#### PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS

Skin corrosion/irritation		
Human skin model test	Scientifically unjustified.	
Extreme pH	Scientifically unjustified.	
Germ cell mutagenicity		
Genotoxicity - in vivo	This substance has no evidence of mutagenic properties.	
Reproductive toxicity		
Reproductive toxicity - fertility	Does not contain any substances known to be toxic to reproduction.	
Specific target organ toxicity - single exposure		
STOT - single exposure	Not classified as a specific target organ toxicant after a single exposure.	
Target organs	Central nervous system	
Specific target organ toxicity - repeated exposure		
STOT - repeated exposure	Not classified as a specific target organ toxicant after repeated exposure.	
Target organs	Central nervous system	
Aspiration hazard		
Aspiration hazard	Based on available data the classification criteria are not met.	

General information	Prolonged and repeated contact with solvents over a long period may lead to permanent health problems.
Inhalation	Vapours may cause headache, fatigue, dizziness and nausea. Vapour may affect central nervous system. Symptoms following overexposure may include the following: Headache. Nausea, vomiting. Intoxication. May cause discomfort. Vapour may irritate respiratory system/lungs.
Ingestion	May cause stomach pain or vomiting. Gastrointestinal symptoms, including upset stomach. May cause discomfort if swallowed. No harmful effects expected from quantities likely to be ingested by accident.
Skin Contact	May cause defatting of the skin but is not an irritant.
Eye contact	Vapour or spray in the eyes may cause irritation and smarting.
Acute and chronic health hazards	Because of the product's quantity and composition, the health hazard is regarded as low.
Route of exposure	Inhalation Ingestion. Skin and/or eye contact
	Isopropyl alcohol
Acute toxicity - oral	
Acute toxicity oral (LD₅₀ mg/kg)	5,840.0
Species	Rat
Notes (oral LD₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - dermal	
Acute toxicity dermal (LD₅ mg/kg)	16.4
Species	Rabbit
Notes (dermal LD₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - inhalation	
Notes (inhalation LC₅₀)	Based on available data the classification criteria are not met.
Skin corrosion/irritation	
Animal data	Based on available data the classification criteria are not met.
Serious eye damage/irritati	
Serious eye damage/irritation	Causes serious eye irritation.
Respiratory sensitisation	
Respiratory sensitisation	Based on available data the classification criteria are not met.
Skin sensitisation	
Skin sensitisation	Based on available data the classification criteria are not met.
Germ cell mutagenicity	Deceder control to the dece fraction of the state
Genotoxicity - in vitro	Based on available data the classification criteria are not met.
Carcinogenicity	

Carcinogenicity	Based on available data the classification criteria are not met.
IARC carcinogenicity	IARC Group 3 Not classifiable as to its carcinogenicity to humans.
Reproductive toxicity	
Reproductive toxicity - fertility	Based on available data the classification criteria are not met.
Reproductive toxicity - development	Based on available data the classification criteria are not met.
Specific target organ toxicit	ty - single exposure
STOT - single exposure	STOT SE 3 - H336 May cause drowsiness or dizziness.
Target organs	Central nervous system
Specific target organ toxicit	ty - repeated exposure
STOT - repeated exposure	Not classified as a specific target organ toxicant after repeated exposure.
Aspiration hazard	
Aspiration hazard	Based on available data the classification criteria are not met. Entry into the lungs following ingestion or vomiting may cause chemical pneumonitis.
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	A single exposure may cause the following adverse effects: Headache. Nausea, vomiting. Central nervous system depression. Drowsiness, dizziness, disorientation, vertigo. Narcotic effect.
Ingestion	A single exposure may cause the following adverse effects: Confusion, agitation and/or excitation. Symptoms following overexposure may include the following: May cause nausea, headache, dizziness and intoxication. Unconsciousness.
Skin Contact	A single exposure may cause the following adverse effects: Temporary irritation. Prolonged contact may cause dryness of the skin.
Eye contact	Irritating to eyes.
Route of exposure	Ingestion Inhalation Skin and/or eye contact
Target Organs	Central nervous system
	Benzaldehyde
Acute toxicity - oral	<u> </u>
ATE oral (mg/kg)	500.0
Acute toxicity - inhalation	
ATE inhalation (dusts/mists mg/l)	1.5

Ecotoxicity

Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.

Ecological information on ingredients.

#### PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS

Ecotoxicity		The product components are not classified as environmentally hazardous. However, large or frequent spills may have hazardous effects on the environment.
		Isopropyl alcohol
Ecotoxicity		Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.
Toxicity	Based c	on available data the classification criteria are not met.
Acute aquatic toxicity Acute toxicity - fish	Not dete	ermined.
Acute toxicity - aquatic invertebrates	Not dete	ermined.
Acute toxicity - aquatic plants	Not dete	ermined.
Acute toxicity - microorganisms	Not dete	ermined.
Acute toxicity - terrestrial	Not dete	ermined.
Ecological information on ing	redients.	
		PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS
Acute aquatic to	oxicity	
Acute toxicity - 1	ĩsh	Not determined.
Acute toxicity - a invertebrates	aquatic	Not determined.
Acute toxicity - a plants	aquatic	Not determined.
Acute toxicity - microorganisms	i	Not determined.
Acute toxicity - 1	errestrial	Not determined.
		Isopropyl alcohol
Toxicity		Based on available data the classification criteria are not met.
Acute aquatic to	oxicity	
Acute toxicity - 1	ish	LC50, 96 hours: ~ 9640 mg/l, Pimephales promelas (Fat-head Minnow)
Acute toxicity - a invertebrates	aquatic	EC₅₀, >: > 1000 mg/l, Daphnia magna
Acute toxicity - a plants	aquatic	EC₅₀, 72 hours: > 1000 mg/l, Scenedesmus subspicatus
Acute toxicity - microorganisms	i	EC₅₀, >: > 1000 mg/l, Activated sludge
Persistence and degradability	<u>/</u>	

Persistence and degradability The degradability of the product is not known.

### Ecological information on ingredients.

#### PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS

	Persistence and degradability	Volatile substances are degraded in the atmosphere within a few days.
		Isopropyl alcohol
	Persistence and degradability	The product is readily biodegradable.
	Biodegradation	Degradation (%) - 95: 21 days
	Biological oxygen deman	a ∼ 1171 g O₂/g substance
	Chemical oxygen demand	∼ 2294 g O₂/g substance
Bioaccumu	ative potential	
Bioaccumul	ative Potential No data	a available on bioaccumulation.
Partition co	efficient log Pov	v: 2.3 - 2.8
Ecological i	nformation on ingredients.	
		PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS
	Bioaccumulative Potentia	Bioaccumulation is unlikely to be significant because of the low water-solubility of this product.
	Partition coefficient	log Pow: ~ 2.3 - 2.8
		Isopropyl alcohol
	Bioaccumulative Potentia	No data available on bioaccumulation.
	Partition coefficient	log Pow: 0.05
Mobility in s	oil	
Mobility	The pro surface	oduct contains volatile organic compounds (VOCs) which will evaporate easily from all s.
Ecological i	nformation on ingredients.	
		PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS
	Mobility	The product contains volatile organic compounds (VOCs) which will evaporate easily from all surfaces.
		Isopropyl alcohol
	Mobility	The product is water-soluble and may spread in water systems. Volatile liquid. The product contains organic solvents which will evaporate easily from all surfaces.
	Adsorption/desorption coefficient	Water - Koc: ~ 1.1 @ °C

Henry's law consi	tant	0.0000338 atm m3/mol @ 25°C
-		0.00000558 attri itis/itiol @ 25 C
Other adverse effects Other adverse effects	None kr	
Ecological information on ingre		
		PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS
		PETROLEOW GASES, ENGLEMED, PETROLEOW GAS
Other adverse eff	ects	None known.
		Isopropyl alcohol
Other adverse eff	ects	None known.
SECTION 13: Disposal conside	erations	
Waste treatment methods		
General information	products way. Dis comply any loca handling containe	teration of waste should be minimised or avoided wherever possible. Reuse or recycle s wherever possible. This material and its container must be disposed of in a safe sposal of this product, process solutions, residues and by-products should at all times with the requirements of environmental protection and waste disposal legislation and al authority requirements. When handling waste, the safety precautions applying to g of the product should be considered. Care should be taken when handling emptied ers that have not been thoroughly cleaned or rinsed out. Empty containers or liners ain some product residues and hence be potentially hazardous.
Disposal methods	the risk licensed clothes	empty into drains. Empty containers must not be punctured or incinerated because of of an explosion. Dispose of surplus products and those that cannot be recycled via a l waste disposal contractor. Waste, residues, empty containers, discarded work and contaminated cleaning materials should be collected in designated containers, with their contents.
SECTION 14: Transport inform	nation	
General		ed quantity packaging/limited load information, consult the relevant modal ntation using the data shown in this section.
UN number		
UN No. (ADG)	1950	
UN No. (IMDG)	1950	
UN No. (ICAO)	1950	
UN proper shipping name		
Proper shipping name (ADG)	AEROS	OLS
Proper shipping name (IMDG)	AEROS	OLS
Proper shipping name (ICAO)	AEROS	OLS
Transport hazard class(es)		
ADG class	2.1	
ADG classification code	5F	
ADG label	2.1	

IMDG class       2.1         ICAO class/division       2.1         Transport labels       Image: Component of the co		
Transport labels         Packing group         ADG packing group       None         IMDG packing group       None         IMDG packing group       None         ICAO packing group       None         Environmental hazards       Environmental hazards         Special precautions for user       Environmentality hazardous versites that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident spillage.         EmS       F-D. S-U         Transport in bulk according to Not applicable.       Not applicable.         Annex II of MARPOL 73/78 and the IBC code       Not applicable.         Seterty. Instendent and environmental regulatons/legislation specific for the substance or mixture       Schedule (SUSMP)         Schedule (SUSMP)       Schedule 5. Caution.         Inversioner       Europhysical action is isted or exempt.         Australia - AIIC       The following ingredients are listed or exempt.         Interingredients are listed or exempt.       Schedule 5.         Scoropyi alcohol       EUT-L3.2.5EPOXY-3.PHENYLBUTYRATE         Scoropyi alcohol       EUT-L3.2.5EPOXY-	IMDG class	2.1
Packing group       None         ADG packing group       None         IMDG packing group       None         ICAO packing group       None         ICAO packing group       None         ICAO packing group       None         ICAO packing group       None         Environmental hazards       Environmental hazards         Environmental hazards       Environmental hazards         Special precautions for user       Environmentality hazardsours bransport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.         Ems       F-D, S-U         Transport in bulk according to Not applicable.       Not applicable.         Anney II of MARPOL 73/78 and the IBC Code       Not applicable.         Sefect) feedth and environmental regulations/legislation specific for the substance or mixture       Schedule (SUSMP)         Schedule (SUSMP)       Schedule 5. Caution.       Schedule 5. Caution.         Inventories       EU - EINECS/ELINCS       Schedule or exempt.         All the ingredients are listed or exempt.       Schedule following ingredients are listed or exempt.         Sogropy! alcoho!       EU + EINECS/ELINCS       Schedule following ingredients are listed or exempt.         Sogropy! alcoho!       EU + EINECS/ELINCS       Schedule fol	ICAO class/division	2.1
Packing group       None         ADG packing group       None         IMDG packing group       None         ICAO packing group       None         ICAO packing group       None         ICAO packing group       None         ICAO packing group       None         Environmental hazards       Environmental hazards         Environmental hazards       Environmental inscription pollutant         No       Special precautions for user         Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.         Ems       F-D, S-U         Transport in bulk according to hot applicable.         Annex II of MARPOL 73778       Fold Secure secur	Transport labels	
ADG packing group       None         IMDG packing group       None         ICAO packing group       None         Environmental hazards       Environmental hazards         Environmental pacadous substance/marine pollutant       No.         Special precautions for user       Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.         EmS       F-D, S-U         Transport in bulk according to       Not applicable.         Annex II of MARPOL 73/78       and the IBC Code         SECTION 15: Regulatory information       Schedule (SUSMP)         Schedule (SUSMP)       Schedule 5. Caution.         Inventories       EU - EINECS/ELINCS         All the ingredients are listed or exempt:       Isopropyl alcohol         ETHYL-2,3-EPOXY-3-PHENYLBUTYRATE       Damascone Beta		
IMDG packing group       None         ICAO packing group       None         Environmental hazards       Environmental hazards         Environmental hazards       Environmental hazards         Special precautions for user       None         Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.       EmS         EmS       F-D, S-U         Transport in bulk according to       Not applicable.         Annex II of MARPOL 73/78 and the IBC Code       Sector Total and environmental regulations/legislation specific for the substance or mixture         Schedule (SUSMP)       Schedule 5. Caution.         Inventories       EU - EINECS/ELINCS         All the ingredients are listed or exempt:       Lastralia - AIIC         The following ingredients are listed or exempt:       Lastralia - AIIC         The following ingredients are listed or exempt:       Lastralia - AIIC         The following ingredients are listed or exempt:       Lastralia - AIIC         The following ingredients are listed or exempt:       Lastralia - AIIC         The following ingredients are listed or exempt:       Lastralia - AIIC         The following ingredients are listed or exempt:       Lastralia - AIIC         The following ingredients are listed or exempt:       Lastralia - A	Packing group	
ICAO packing group None Environmental hazards Environmental hazards Environmental hazards Sepcial precautions for user Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage. EmS F-D, S-U Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code SECTION 15: Regulatory information Safety, health and environmental regulations/legislation specific for the substance or mixture Schedule (SUSMP) Schedule 5. Caution. Inventories EU - EINECS/ELINCS All the ingredients are listed or exempt: Isoproyr) alcohol ETHYL-2,3-EPOXY-3-PHENYLBUTYRATE Damascone Beta	ADG packing group	None
Environmental hazards Environmental hazards Environmentally hazardous substance/marine pollutant No. Special precautions for user Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage. EmS F-D, S-U Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code SECTION 15: Regulatory information Safety, health and environmental regulations/legislation specific for the substance or mixture Schedule (SUSMP) Schedule 5. Caution. Inventories EU - EINECS/ELINCS All the ingredients are listed or exempt: Isopropyl alcohol ETHYL-2.3-EPOXY-3-PHENYLBUTYRATE Damascone Beta	IMDG packing group	None
Environmentally hazardous substance/marine pollutant No. Special precautions for user Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage. EmS F-D, S-U Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code SECTION 15: Regulatory information Safety, health and environmental regulations/legislation specific for the substance or mixture Schedule (SUSMP) Schedule 5. Caution. Inventories EU - EINECS/ELINCS All the ingredients are listed or exempt. Australia - AIIC The following ingredients are listed or exempt: Isopropyl alcohol ETHYL-2,3-EPOXY-3-PHENYLBUTYRATE Damascone Beta	ICAO packing group	None
No.  Special precautions for user Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage. EmS F-D, S-U Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code  SECTION 15: Regulatory information Safety, health and environmental regulations/legislation specific for the substance or mixture Schedule (SUSMP) Schedule 5. Caution.  Inventories EU - EINECS/ELINCS All the ingredients are listed or exempt.  Australia - AIIC The following ingredients are listed or exempt: Isopropyl alcohol ETHYL-2,3-EPOXY-3-PHENYLBUTYRATE Damascone Beta	Environmental hazards	
Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage. EmS F-D, S-U Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code SECTION 15: Regulatory information Safety, health and environmental regulations/legislation specific for the substance or mixture Schedule (SUSMP) Schedule 5. Caution. Inventories EU - EINECS/ELINCS All the ingredients are listed or exempt. Australia - AIIC The following ingredients are listed or exempt: Isopropyl alcohol ETHYL-2,3-EPOXY-3-PHENYLBUTYRATE Damascone Beta	-	substance/marine pollutant
do in the event of an accident or spillage. EmS F-D, S-U Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code SECTION 15: Regulatory information Safety, health and environmental regulations/legislation specific for the substance or mixture Schedule (SUSMP) Schedule 5. Caution. Inventories EU - EINECS/ELINCS All the ingredients are listed or exempt. Australia - AIIC The following ingredients are listed or exempt: Isopropyl alcohol ETHYL-2,3-EPOXY-3-PHENYLBUTYRATE Damascone Beta	Special precautions for use	ŗ
Transport in bulk according to       Not applicable.         Annex II of MARPOL 73/78       and the IBC Code         SECTION 15: Regulatory information		
Annex II of MARPOL 73/78 and the IBC Code SECTION 15: Regulatory information Safety, health and environmental regulations/legislation specific for the substance or mixture Schedule (SUSMP) Schedule 5. Caution. Inventories EU - EINECS/ELINCS All the ingredients are listed or exempt. Australia - AIIC The following ingredients are listed or exempt: Isopropyl alcohol ETHYL-2,3-EPOXY-3-PHENYLBUTYRATE Damascone Beta	EmS	F-D, S-U
Safety, health and environmental regulations/legislation specific for the substance or mixture         Schedule (SUSMP)       Schedule 5. Caution.         Inventories         EU - EINECS/ELINCS         All the ingredients are listed or exempt.         Australia - AIIC         The following ingredients are listed or exempt:         Isopropyl alcohol         ETHYL-2,3-EPOXY-3-PHENYLBUTYRATE         Damascone Beta	Annex II of MARPOL 73/78	
Schedule (SUSMP)       Schedule 5. Caution.         Inventories       EU - EINECS/ELINCS         All the ingredients are listed or exempt.       Australia - AIIC         The following ingredients are listed or exempt:       Isopropyl alcohol         ETHYL-2,3-EPOXY-3-PHENYLBUTYRATE       Damascone Beta	SECTION 15: Regulatory in	formation
Inventories EU - EINECS/ELINCS All the ingredients are listed or exempt. Australia - AIIC The following ingredients are listed or exempt: Isopropyl alcohol ETHYL-2,3-EPOXY-3-PHENYLBUTYRATE Damascone Beta	Safety, health and environm	nental regulations/legislation specific for the substance or mixture
EU - EINECS/ELINCS         All the ingredients are listed or exempt.         Australia - AIIC         The following ingredients are listed or exempt:         Isopropyl alcohol         ETHYL-2,3-EPOXY-3-PHENYLBUTYRATE         Damascone Beta	Schedule (SUSMP)	Schedule 5. Caution.
The following ingredients are listed or exempt: Isopropyl alcohol ETHYL-2,3-EPOXY-3-PHENYLBUTYRATE Damascone Beta	EU - EINECS/ELINCS	d or exempt.
ETHYL-2,3-EPOXY-3-PHENYLBUTYRATE Damascone Beta		re listed or exempt:
Damascone Beta	Isopropyl alcohol	
	ETHYL-2,3-EPOXY-3-PHE	NYLBUTYRATE
SECTION 16: Any other relevant information	Damascone Beta	
	SECTION 16: Any other rele	evant information

Abbreviations and acronyms used in the safety data sheet	ADG: Australian dangerous goods code
	<ul> <li>IATA: International air transport association.</li> <li>ICAO: Technical instructions for the safe transport of dangerous goods by air.</li> <li>IMDG: International maritime dangerous goods.</li> <li>CAS: Chemical abstracts service.</li> <li>ATE: Acute toxicity estimate.</li> <li>LC<sub>50</sub>: Lethal concentration to 50 % of a test population.</li> <li>LD<sub>50</sub>: Lethal dose to 50% of a test population (median lethal dose).</li> <li>EC<sub>50</sub>: 50% of maximal effective concentration.</li> <li>PBT: Persistent, bioaccumulative and toxic substance.</li> <li>vPvB: Very persistent and very bioaccumulative.</li> </ul>
Classification abbreviations and acronyms	Aerosol = Aerosol Eye Irrit. = Eye irritation
General information	This product has been manufactured under ISO 9001 and ISO 14001 Quality and Environmental Management Systems.
Training advice	Read and follow manufacturer's recommendations.
Revision comments	NOTE: Lines within the margin indicate significant changes from the previous revision.
Issued by	Prepared by Autosmart International Ltd, Lynn Lane, Shenstone, Lichfield, Staffordshire, WS14 0DH, Great Britain. www.autosmartinternational.com rbutler@autosmart.co.uk Tel +44 (0)1543 481616
Revision date	14/09/2022
Revision	18
Supersedes date	12/05/2021
SDS No.	10865
SDS status	Approved.
Hazard statements in full	<ul> <li>H220 Extremely flammable gas.</li> <li>H225 Highly flammable liquid and vapour.</li> <li>H229 Pressurised container: may burst if heated.</li> <li>H280 Contains gas under pressure; may explode if heated.</li> <li>H317 May cause an allergic skin reaction.</li> <li>H319 Causes serious eye irritation.</li> <li>H336 May cause drowsiness or dizziness.</li> <li>H411 Toxic to aquatic life with long lasting effects.</li> </ul>

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.