



SAFETY DATA SHEET

AIR MIST CONCENTRATE – ANTI-TOBACCO

Date of Issue: February 2025

Version # 1.0

Page 1 of Total 6

SECTION 1 – STATEMENT OF CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Trade Name:	DELUXE AIR MIST CONCENTRATE – ANTI-TOBACCO		
SUPPLIER:	Custom Chemicals International Pty Ltd		
ADDRESS:	103-107 Potassium Street, Narangba 4504 Queensland Australia		
TELEPHONE:	+617 3204 8300	Website:	www.customchem.com.au
EMERGENCY PHONE:	13 11 26 in Australia	Product code:	0010512
Substance:	Liquid	Product Use:	Fragrance concentrate
Creation Date:	February 2025	Revision Date:	February 2030

SECTION 2 – HAZARDS IDENTIFICATION

Classification of the substance or mixture

Poisons Schedule	Not scheduled
Dangerous Goods	Classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. <ul style="list-style-type: none">• Class 9 Environmentally Hazardous Substance, Liquid, N.O.S.
GHS Classification	Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia. <ul style="list-style-type: none">• Serious Eye Damage/Irritation Category 1• Skin Irritation Category 2• Skin Sensitisation Category 1• Acute Toxicity Category 4 (Ingestion)• Acute Aquatic Toxicity - 2 /Chronic Aquatic Toxicity - 2

Label elements

GHS label pictograms	  
	GHS 05 GHS 07 GHS09

Signal word	DANGER
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Hazard statement(s)

H318	Causes serious eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H302	Harmful if swallowed
H401 / H411	Toxic to aquatic life with long-lasting effects.

Precautionary statement(s): General

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read label before use.

Precautionary statement(s): Prevention

P280	Wear eye protection/face protection/protective gloves.
P264	Wash hands and skin thoroughly after handling.
P261	Avoid breathing mist/vapours/spray.
P272	Contaminated work clothing should not be allowed out of the workplace.
P270	Do not eat, drink or smoke when using this product.



SAFETY DATA SHEET

AIR MIST CONCENTRATE – ANTI-TOBACCO

Date of Issue: February 2025

Version # 1.0

Page 2 of Total 6

P273	Avoid release to the environment.
Precautionary statement(s): Response	
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER or doctor/physician.
P302+P352	IF ON SKIN: Wash with plenty of water.
P321	Specific treatment (see First Aid Measures on this label).
P332+P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P362 +P364	Take off contaminated clothing and wash it before reuse.
P301+P312	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
P330	Rinse mouth.
P391	Collect spillage.
Precautionary statement(s): Storage	
	None allocated
Precautionary statement(s): Disposal	
P501	Dispose of contents/container in accordance with local regulations.
Note	
IMPORTANT	This SDS and the Hazard Classifications contained therein, only apply to the product in its concentrated form, as supplied. When diluted to 1:25 or greater with water they no longer apply. However, good hygiene and housekeeping practices should be adhered to.

SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

Ingredients:	CAS Number:	Proportion:
Nonyl phenol ethoxylate	9016-45-9	30 - 60 % w/w
Fragrance	various	30 - 60 % w/w
Water and ingredients determined to be non-hazardous at concentrations present	various	To 100 % w/w

NOTE: Ingredients determined not to be hazardous are present in concentrations that do not exceed the relevant cut-off concentrations as found from Safe Work Australia: Hazardous Chemical Information System (HCIS), European Chemicals Agency (ECHA), or have been found NOT to meet the criteria of a hazardous substance as defined in the Safe Work Australia publication "Approved Criteria for Classifying Hazardous Substances", or have been found NOT to meet the criteria of a dangerous substance as defined in the GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING OF CHEMICALS (GHS7). Listed ingredients may be below the cut-off concentrations for classification as hazardous, but are listed for information purposes and for additive effects.

SECTION 4 – FIRST AID MEASURES

Inhalation	Remove victim to fresh air away from exposure. Obtain medical attention if symptoms occur.
Skin contact	Immediately wash contaminated skin with plenty of soap and water. Remove contaminated clothing and wash before re-use. Seek medical advice (e.g. doctor) if irritation, burning or redness persists.
Eye contact	If in eyes, hold eyelids apart and flush the eyes continuously with running water. Remove contact lenses. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Immediately call a POISON CENTER or doctor/physician.
Ingestion	Do NOT induce vomiting. Do NOT attempt to give anything by mouth to an unconscious person. Rinse mouth thoroughly with water immediately. Give water to drink. If vomiting occurs, give further water to achieve effective dilution. Seek medical advice (e.g. doctor).
Advice to Doctor	Treat symptomatically.
Scheduled Poisons	Poisons Information Centre in each Australian State capital city or in Christchurch, New Zealand can provide additional assistance for scheduled poisons. (Phone Australia 131126 or New Zealand 0800 764 766).
First Aid Facilities	Eye wash station. Normal washroom facilities.



SAFETY DATA SHEET

AIR MIST CONCENTRATE – ANTI-TOBACCO

Date of Issue: February 2025

Version # 1.0

Page 3 of Total 6

SECTION 5 – FIRE FIGHTING MEASURES

Fire and Explosion Hazards	Combustible liquid.
Extinguishing Media	Use CO2, dry chemical or foam.
Fire Fighting	Keep containers exposed to extreme heat cool with water spray. Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of combustion or decomposition.
Flash Point	>93 °C



SECTION 6 – ACCIDENTAL RELEASE MEASURES

Emergency Procedures	Minor spills do not normally need any special clean-up measures – rinse with water. In the event of a major spill, prevent spillage from entering drains or water courses. Wear appropriate personal protective equipment and clothing to prevent exposure. Increase ventilation. As a water based product, if spilt on electrical equipment the product will cause short-circuits. If possible contain the spill. Place inert absorbent material onto spillage. Collect the material and place into a suitable labelled container. Do not dilute material but contain. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations.
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SECTION 7 – HANDLING AND STORAGE

Handling	Avoid eye and skin contact with concentrate. Wear eye protection when risk of exposure occurs. Avoid contact with incompatible materials. When handling, DO NOT eat, drink or smoke. Keep containers closed at all times. Avoid physical damage to containers. Wash hands with water after handling. Work clothes should be laundered. Launder contaminated clothing before re-use.
Storage	Store in a cool, dry, well-ventilated area, out of direct sunlight. Protect from freezing. Store in suitable, labelled containers. Keep containers tightly closed. Store away from incompatible materials. Ensure that storage conditions comply with applicable local and national regulations.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits	National Occupational Exposure Limits, as published by SAFEWORK AUSTRALIA: Time-weighted Average (TWA): None established for product. Short Term Exposure Limit (STEL): None established for product.
Ventilation	Ensure adequate ventilation.
Personal Protective Equipment	Use good occupational work practice. The use of protective clothing and equipment depends upon the degree and nature of exposure. The following protective equipment should be available;
Eye Protection 	Safety glasses with full face shield should be used for handling concentrate in quantity, cleaning up spills, decanting, etc. Eye protection devices should conform to relevant regulations. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.
Hand Protection 	Wear gloves of impervious material such as butyl rubber, natural latex, neoprene, PVC and nitrile – to handle in quantity, clean up spills, decanting, etc. Final choice of appropriate gloves will vary according to individual circumstances. i.e. methods of handling or according to risk assessments undertaken. Occupational protective gloves should conform to relevant regulations. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.




SAFETY DATA SHEET

AIR MIST CONCENTRATE – ANTI-TOBACCO

Date of Issue: February 2025

Version # 1.0

Page 4 of Total 6

Body Protection 	Suitable protective workwear, e.g. rubber or plastic apron, sleeves, boots and cotton overalls buttoned at neck and wrist are recommended. Chemical resistant apron is recommended where large quantities are handled.
Respirator	Generally not required for typical applications with diluted solutions as per label directions. No respirator should be required under normal conditions of use in well-ventilated areas provided air concentrations are below exposure standards. If the exposure limit is exceeded briefly, a full facepiece respirator with an organic vapour cartridge may be worn. For short elevated exposures, eg, spillages:- Appropriate ammonia vapour cartridge respirator as per the requirements of AS/NZS 1715 and AS/NZS 1716 (Respiratory protective devices). For emergencies or instances where the exposure levels are not known, use a full-face piece positive-pressure, air-supplied respirator.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid	Colour	Colourless/straw
Odour	Fragrant	Specific Gravity	0.9 – 1.0 @ 25 °C
Boiling Point	Not available	Freezing Point	Not available
Vapour Pressure	Not available	Vapour Density	Not available
Flash Point	>93 °C	Flammable Limits	none
Water Solubility	Miscible in all proportions	pH	6.0 – 8.0 neat
Volatile Organic Compounds (VOC)	40 - 50 % v/v	Per Cent Volatile	Not available
Viscosity	Not available	Odour Threshold	Not available

SECTION 10 – STABILITY AND REACTIVITY

Reactivity	Stable at normal temperatures and pressure.
Conditions to Avoid	Extremes of temperature and direct sunlight.
Incompatibilities	Reducing agents, oxidizing agents.
Hazardous Decomposition	Thermal decomposition may result in the release of toxic and/or irritating fumes.

SECTION 11 – TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Inhalation	Not considered to be an inhalation hazard.
Skin contact	Prolonged contact with concentrate may be irritating to skin. The symptoms may include redness, itching and swelling. May cause an allergic skin reaction.
Eye contact	Concentrated product causes severe eye irritation. Eye contact with concentrate will cause stinging, blurring, tearing. Contact with concentrated product may cause serious eye damage.
Ingestion	Harmful if swallowed. Swallowing can result in nausea and vomiting.
Chronic exposure	No information available.
Toxicology Information	Acute Toxicity Category 4, based on ingredients. Oral LD50 (ATE calculated): 961.5 mg/kg (body weight)
Carcinogen Status	
SAFework AUSTRALIA	No significant ingredient is classified as carcinogenic by SAFework AUSTRALIA.
NTP	No significant ingredient is classified as carcinogenic by NTP.
IARC	No significant ingredient is classified as carcinogenic by IARC.
Respiratory sensitisation	Not expected to be a respiratory sensitizer.
Skin Sensitisation	Classified as category 1 skin sensitizer (Fragrance)



SAFETY DATA SHEET

AIR MIST CONCENTRATE – ANTI-TOBACCO

Date of Issue: February 2025

Version # 1.0

Page 5 of Total 6

Germ cell mutagenicity	Not considered to be a mutagenic hazard.
Reproductive Toxicity	Not considered to be toxic to reproduction.
STOT-single exposure	Not expected to cause toxicity to a specific target organ.
STOT-repeated exposure	Not expected to cause toxicity to a specific target organ.
Aspiration Hazard	Not expected to be an aspiration hazard.



SECTION 12 – ECOLOGICAL INFORMATION

Acute Aquatic Toxicity Product (as sold)	Toxic to aquatic life with long-lasting effects. Acute Aquatic Toxicity - 2 /Chronic Aquatic Toxicity – 2 Acute Aquatic Toxicity (Calculated) LC50: 1.1 – 2.2 mg/L.
Acute Aquatic Toxicity Product (as diluted and rinsed 1:100)	Not harmful to aquatic life. LC50 > 100mg/L. Acute Aquatic Toxicity (ATE Calculated) LC50: 110 – 220 mg/L. Acute Aquatic Toxicity NOT HAZARDOUS.
Persistence and degradability	Chronic Aquatic Toxicity Category 2. Nonyl phenol ethoxylates are classified as ‘not readily biodegradable’. Most of the other organic components of this product are readily biodegradable.
Bio accumulative potential	No bioaccumulation is expected.
Mobility in soil	Due to its physico-chemical characteristics, highly mobile in the environment and will partition to the aquatic compartment.
Other adverse effects	Not available
Environmental Protection	Do not discharge this material into waterways.

SECTION 13 – DISPOSAL CONSIDERATIONS

	Dispose of waste according to applicable local and national regulations. Do not allow into drains or watercourses or dispose of where ground or surface waters may be affected. Wastes including emptied containers are controlled wastes and should be disposed of in accordance with all applicable local and national regulations.
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SECTION 14 – TRANSPORT INFORMATION

Labels Required	
ADG	UN 3082 Environmentally Hazardous Substance, Liquid, N.O.S.(Ethoxylated Nonylphenol, Galaxolide, 4-tert-butylcyclohexyl acetate)  
IMDG Marine Pollutant	Yes - Transport in bulk according to Annex II of MARPOL and the IBC Code: The product is not transported in bulk tankers.
HAZCHEM	●3Z
Land Transport (ADG)	
UN Number	3082
ADG Code	Environmentally Hazardous Substance, Liquid, N.O.S. (ETHOXYLATED NONYLPHENOL)
HAZCHEM Code	9
Special Provisions	●3Z
Packing Group	None allocated
Packaging Method	III
Segregation	None allocated



SAFETY DATA SHEET

AIR MIST CONCENTRATE – ANTI-TOBACCO

Date of Issue: February 2025

Version # 1.0

Page 6 of Total 6

SECTION 15 – REGULATORY INFORMATION

GHS Classification	Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.
SUSMP	Not scheduled
ADG Code	DG 9
AICIS	All ingredients present on Australian Inventory of Industrial Chemicals.

SECTION 16 – OTHER INFORMATION

Issue Date	20 th February 2025
Version Number	V #1.0– GHS7 classification.
Abbreviations and acronyms	<p>ADG Code: Australian Code for the Transport of Dangerous Goods by Road and Rail.</p> <p>AICIS: Australian Industrial Chemicals Introduction Scheme.</p> <p>CAS Number: Chemical Abstracts Service Registry Number.</p> <p>GHS: Globally Harmonized System of Classification and Labelling of Chemicals</p> <p>HAZCHEM: An emergency action code of numbers and letters which gives information to emergency services.</p> <p>HSIS: Hazardous Substances Information System</p> <p>IARC: International Agency for Research on Cancer.</p> <p>NTP: National Toxicology Program (USA).</p> <p>SDS: Safety Data Sheet</p> <p>STEL: Short Term Exposure Limit.</p> <p>SUSMP: Standard for the Uniform Scheduling of Medicines and Poisons.</p> <p>TWA: Time Weighted Average.</p> <p>UN Number: United Nations Number.</p>
Literature references	<p>Preparation of Safety Data Sheets for Hazardous Chemicals – Code of Practice (Safe Work Australia).</p> <p>GHS Hazardous Chemical Information List (Safe Work Australia).</p> <p>Guidance on the Classification of Hazardous Chemicals under the WHS Regulations.</p> <p>Global Harmonized System of Classification and Labelling of Chemicals (GHS).</p> <p>“Australian Exposure Standards”. Safework Australia.</p> <p>Australian Code For The Transport Of Dangerous Goods By Road And Rail.</p> <p>Standard for the Uniform Scheduling of Medicines and Poisons.</p> <p>Safety Data Sheets – individual raw materials – Suppliers.</p> <p>HSIS – Hazardous Substance Information System – National Safe Work Australia Data Base.</p> <p>HCIS – Hazardous Chemical Information System – National Safe Work Australia Data Base.</p> <p>ECHA – European Chemicals Agency.</p>
Disclaimer	<p>This SDS summarizes at the date of issue our best knowledge of the health and safety hazard information of this product, and in particular how to safely handle and use this product in the workplace. Since the supplier cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this supplier.</p>

End of SDS