

Safety Data Sheet

Air Conditioning Cleaner (Aerosol)

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product name Air Conditioning Cleaner

Product Code AIRCC

Uses Cleaning vehicle air conditioning.

Supplier name Advanced Autologic Pty Ltd

Address PO Box 205 Byford WA, 6122

Telephone (08) 9526 2678

Email sales@automotivetreatments.com

Emergency (08) 9525 2678 (All Hours)

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture Hazardous

GHS Label elements

Signal word Danger

Pictogram

Precautionary statements

Hazard Category Flammable liquids – category 3, Skin irritation – category 2, Acute toxicity –

category 4

Hazard Statement H226 - Flammable liquid and vapour

H315 - Causes skin irritation

H336 - May cause drowsiness or dizziness

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substances / Mixtures

Ingredient	CAS Number	Content
methanol	67-56-1	>50%
Liquid hydrocarbons	95-47-6	<50%
Proprietary non-hazardous ingredients		<10%
Carbon dioxide propellent		to 100%

All products are formulated to be non-hazardous to health and environment, wherever possible. All hazardous sub-stances as defined by the NOHSC Code 1008 are listed by CAS No. Other major ingredients that are determined to be non-hazardous are listed without a CAS No.

4. FIRST AID MEASURES

Description of first aid measures

Eye Wash continuously with water for 15 minutes. Seek medical attention.

Inhalation If inhaled move to fresh air and get medical attention if symptoms occur.

Skin Remove contaminated clothing and wash skin thoroughly with soapy water. Seek Medical

attention if irritation develops.

Ingestion If poisoning occurs contact a doctor or Poisons Information Centre. Phone 13 1126. Do

NOT induce vomiting. Seek medical attention.

Most important symptoms and effects, both acute and delayed

See Section 11 for more detailed information on health effects and symptoms.

Immediate medical attention and special treatment needed Treat symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing media

In case of fire, use foam, dry chemical or carbon dioxide extinguisher or spray. Cool down fire exposed surfaces with water.

Special hazards arising from the substance or mixture

In a fire or if heated, a pressure increase will occur, and the container may burst.

Advice for firefighters

Fire-fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear. Avoid contact with spilled material.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Shut off all possible sources of ignition. Remove any naked lights and strong heat sources. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment. Floors may be slippery; use care to avoid falling.

Environmental precautions

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

Methods of cleaning up

Stop leak if without risk. Move containers from spill area. Absorb with sand or other absorbent material. Dispose at a licenced landfill. For large spills notify Emergency Services.

7. HANDLING AND STORAGE

Precautions for safe handling

Put on appropriate personal protective clothing. Avoid contact with eyes, skin and clothing.

Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10). Keep container tightly closed and sealed until ready for use.

8. EXPOSURE CONTROLS and PERSONAL PROTECTION

Control parameters

Exposure standards not determined

Environmental controls maintain a well-ventilated area. Provide exhaust ventilation or other engineering

controls to keep the relevant airborne concentrations below their respective

occupational exposure limits.

Engineering controls All activities involving chemicals should be assessed for their risks to health.

Personal protective equipment should conform to appropriate standards, be

suitable for use, be kept in good condition and properly maintained.

Exposure controls

Individual Protection Measures (PPE)

Eye and Face Wear splash-proof goggles.

Hands Wear neoprene or nitrile rubber gloves.

Body When using large quantities or where heavy contamination is likely, wear coveralls

and chemical resistant rubber boots.

Respiratory Position in a well-ventilated area.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Liquid Auto-ignition temperature Not available

Appearance aerosol Decomposition temperature Not available

Colour not available pH Not available

Odour not available Kinematic viscosity Not available

Melting point not available **Solubility** miscible with water

Boiling point below 100°C **Partial coefficient** Not available

Flammability Flammable Vapour pressure not available

Flammability limit Not available Relative density Not available

Flash point Not available

10. STABILITY AND REACTIVITY

Reactivity avoid contact with oxidizers

Chemical stability stable

Possibility of hazardous reactions under normal conditions no hazardous reactions will occur

Conditions to avoid avoid sources of ignition heat, flame or sparks

Incompatible materials oxidizing materials

Hazardous decomposition products under normal conditions hazardous decomposition should not occur

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Information of likely routes of exposure Routes of entry – dermal, inhalation

Potential acute health effects

Eye contact No known significant effects or critical hazards.

Inhalation Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.

Skin contact Maybe slightly irritating to the skin.

Institution Irritating to mouth, throat and stomach. Aspiration hazard if swallowed -- harmful or fatal if liquid

aspirated into lungs.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact Adverse symptoms may include the following: pain or irritation watering redness.

Inhalation Adverse symptoms may include the following: nausea or vomiting headache

drowsiness/fatigue dizziness/vertigo unconsciousness.

Skin contact Adverse symptoms may include the following: irritation redness.

Ingestion Adverse symptoms may include the following: nausea or vomiting.

Delayed and immediate effects as well as chronic effects from short term and long-term exposure

Eye contact Vapour, mist or fume may cause eye irritation. Exposure to vapour, mist or fume may cause

stinging, redness and watering of the eyes.

Inhalation Vapour, mist or fume may irritate the nose, mouth and respiratory tract.

Skin contact Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/ or

dermatitis.

Ingestion If swallowed, may irritate the mouth, throat and digestive system. If swallowed, may cause

abdominal pain, stomach cramps, nausea, vomiting, diarrhoea, dizziness and drowsiness

General No known significant effects or critical hazards

Carcinogenicity Suspected of causing cancer depending on level of exposure

Mutagenicity No known significant effects or critical hazards

12. ECOLOGICAL INFORMATION

Ecotoxicity the product rapidly breaks down in the environment. Not ecotoxic

Persistence and degradability not available

Bioaccumulate potential does not bioaccumulate

Mobility in soil not available

13. DISPOSAL CONSIDERATIONS

Other adverse effects

Disposal methods Recycle unwanted product or dispose via a waste management contractor.

not determined

Legislation Dispose of in accordance with relevant local legislation.

14. TRANSPORT INFORMATION

Not Classified as Dangerous Goods according to ADG7, IATA-DGR and IMDG codes.

	Land Transport	Sea Transport	Air Transport
UN Number	UN1950 Aerosol	Not regulated	Not regulated
Proper Shipping Name	Methanol	Methanol	Methanol
Transport hazard class	<u></u>		
Packaging group	11	11	11
Environmental Hazards	Not available	Not available	Not available
Special Precautions	Hazchem code 2		

15. REGULATORY INFORMATION

Safety, health and environmental regulations

Poison schedule This product is widely used by industry and is not subject to any special regulatory

requirements.

Classifications not determined

Inventory listings not available

16. OTHER INFORMATION

Legal Disclaimer

Prepared By Joanne Williams

Date of Previous Issue December 2023

Changes Made Complete GHS review.

Contact Person 24 HOUR EMERGENCY CONTACT Poisons Information Centre 13 11 26

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING

ACCURACY OF THIS INFORMATION.