



White Spray Grease (Aerosol)

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product name	White Spray Grease
Product Code	AAWSG 400G
Uses	Spray grease.
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 2, Skin irritation – category 2, Acute toxicity – category 3
Hazard Statement	H225 - Flammable liquid and vapour H331 – Toxic if inhaled H311 – Toxic in contact with the skin

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 propellant		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.
First aid facilities	Eye wash and deluge shower facilities.

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	neutral
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	12 °C		

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
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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.
Ingestion	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
Other adverse effects	not determined

13. DISPOSAL CONSIDERATIONS

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

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
Legal Disclaimer	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.

END OF SAFETY DATA SHEET