

Safety Data Sheet

according to the Model Work Health and Safety Regulations

Issue date: 8/09/2022 Version: 1.0

SECTION 1: Product identifier

1.1. GHS Product identifier

Name : XDP905 Spray
Product code : 84905-300

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on use

Recommended use : General lubrication Industrial use

Restrictions on use : Not to be used for any purpose other than the one the product was designed for

1.4. Details of manufacturer or importer

Excision 35 Peck Street Hamilton VIC 3300 AUSTRALIA

T Free call (Australia Only): 1800 633 448 / +61 (03) 5551 4555

info@excision.com.au - excision.com.au

1.5. Emergency phone number

Emergency number : Free call (Australia Only): 1800 633 448 / +61 (03) 5551 4555

SECTION 2: Hazard identification

2.1. Classification of the hazardous chemical

Classification according to the model Work Health and Safety Regulations (WHS Regulations)

Aerosol, Category 1 H222;H229

2.2. GHS Label elements, including precautionary statements

Hazard pictograms (GHS AU) :



Flame

Signal word (GHS AU) : Danger

Hazard statements (GHS AU) : H222 - Extremely flammable aerosol

H229 - Pressurised container: May burst if heated

Precautionary statements (GHS AU) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P211 - Do not spray on an open flame or other ignition source.

P251 - Do not pierce or burn, even after use.

P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

2.3. Other hazards which do not result in classification

No additional information available

SECTION 3: Composition and information on ingredients

This mixture does not contain any substances to be mentioned according to the applicable regulations

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SECTION 4: First aid measures

4.1. Description of necessary first-aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.
First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

4.2. Symptoms caused by exposure

No additional information available

4.3. Medical attention and special treatment

Other medical advice or treatment : Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide. Unsuitable extinguishing media : Unsuitable extinguishing media are not known.

5.2. Specific hazards arising from the chemical

Fire hazard : Extremely flammable aerosol.

Explosion hazard : Pressurised container: May burst if heated.

General measures : No action shall be taken without appropriate training or involving any personal risk. Notify

authorities if product enters sewers or public waters.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions : In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk

of explosion.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : No action shall be taken without appropriate training or involving any personal risk. Notify

authorities if product enters sewers or public waters.

6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and materials for containment and cleaning up

Methods for cleaning up : Mechanically recover the product.

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment. Keep

> away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after

Do not eat, drink or smoke when using this product. Always wash hands after handling the Hygiene measures

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Does not require any specific or particular technical measures.

: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store in a Storage conditions

well-ventilated place. Keep cool.

Store away from incompatible materials and products. Refer to the detailed list of Information on mixed storage

incompatible materials in section 10 Stability/Reactivity.

: Keep out of direct sunlight. Storage area

: Position containers so that any labeling information is visible. Keep packaging closed when Special rules on packaging

not in use. Check containers and packaging regularly for leaks and damage.

Packaging materials : Keep only in original packaging.

SECTION 8: Exposure controls and personal protection

8.1. Control parameters - exposure standards

No additional information available

8.2. Monitoring methods

Monitoring methods : Workplace exposure - General requirements for the performance of procedures for the measurement of chemical agents. Gas detectors should be used when flammable

gases/vapours may be released.

8.3. Engineering controls

Appropriate engineering controls

: Ensure good ventilation of the work station. Use spark-/explosionproof appliances and lighting system. Use grounded electrical/mechanical equipment. Handle product within a closed system.

8.4. Individual protection measures, such as personal protective equipment (PPE)

Personal protective equipment : Personal protective equipment (PPE) must be suited to the nature of the work and any

hazard associated with the work as identified by the risk assessment conducted.

Avoid all unnecessary exposure.

Hand protection : Wear protective gloves: Antistatic gloves

Eye protection Wear a face shield

Skin and body protection : Wear foot protection: antistatic boots. Wear protective clothing: Antistatic clothing, Flame

retardant protective clothing

Respiratory protection : If mist is formed : Disposable half mask

Personal protective equipment symbol(s)









Other information

The following Australian and New Zealand Standards will provide general advice regarding safety clothing and equipment: Respiratory equipment: AS/NZS 1715, Protective Gloves: AS 2161, Industrial Clothing: AS2919, Industrial Eye Protection: AS1336 and AS/NZS 1337, Occupational Protective Footwear: AS/NZS2210. PPE compliant to the recommended standards should be selected.

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SECTION 9: Physical and chemical properties

Physical state : Liquid

Appearance : Clear, colorless, volatile liquid.

Colour : Colourless

Odour : Mild odour characteristic
Odour threshold : No data available
pH : No data available
pH solution : No data available
Relative evaporation rate (butylacetate=1) : No data available

Melting point / Freezing point : Melting point: Not applicable

Boiling point No data available Flash point No data available Auto-ignition temperature 242 °C (liquid phase) Flammability No data available Vapour pressure No data available Relative density No data available Density Relative density: 0.9 Solubility No data available Partition coefficient n-octanol/water (Log Pow) No data available

Explosive properties : Pressurised container: May burst if heated.

Explosive limits : No data available Minimum ignition energy : No data available Fat solubility : No data available

SECTION 10: Stability and reactivity

Reactivity : Extremely flammable aerosol. Pressurised container: May burst if heated.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : No dangerous reactions known under normal conditions of use.

Conditions to avoid : Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of

ignition.

Incompatible materials : Strong acids. Strong bases. Strong oxidizers.

Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not

be produced.

SECTION 11: Toxicological information

Acute toxicity (oral) : Not classified Acute toxicity (dermal) Not classified Acute toxicity (inhalation) Not classified Skin corrosion/irritation : Not classified Serious eye damage/irritation Not classified Respiratory or skin sensitisation Not classified Germ cell mutagenicity Not classified Carcinogenicity Not classified Reproductive toxicity : Not classified STOT-single exposure Not classified STOT-repeated exposure Not classified Aspiration hazard Not classified

XDP905 Spray

Vaporizer Aerosol

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SECTION 12: Ecological information

12.1. Ecotoxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse

effects in the environment.

Hazardous to the aquatic environment, short-term

acute)

Hazardous to the aquatic environment, long-term

(chronic)

: Not classified: Not classified

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Ozone : Not classified

Other adverse effects : No additional information available

XDP905 Spray

Fluorinated greenhouse gases False

SECTION 13: Disposal considerations

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

ADG	IMDG	IATA
14.1. UN number		
1950	1950	1950
14.2. UN Proper Shipping Name		
AEROSOLS	AEROSOLS	Aerosols, flammable
14.3. Transport hazard class(es)		
2.1	2.1	2.1
2	2	2
14.4. Packing group		
Not applicable	Not applicable	Not applicable
14.5. Environmental hazards		
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No

14.6. Special precautions for user

Specific storage requirement : No data available

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Shock sensitivity : No data available

14.7. Additional information

Other information : No supplementary information available

Transport by road and rail

UN-No. (ADG) : 1950

Special provision (ADG) : 63, 190, 277, 327, 344, 381

Limited quantities (ADG) : See SP 277

Excepted quantities (ADG) : E0

Packing instructions (ADG) : P207 LP200

Packing instructions (ADG) : P207, LP200 Special packing provisions (ADG) : PP87, L2

Transport by sea

UN-No. (IMDG) : 1950

Special provisions (IMDG) : 63, 190, 277, 327, 344, 381, 959

Packing instructions (IMDG) : P207, LP200 Special packing provisions (IMDG) : PP87, L2

EmS-No. (Fire) : F-D - FIRE SCHEDULE Delta - FLAMMABLE GASES

EmS-No. (Spillage) : S-U - SPILLAGE SCHEDULE Uniform - GASES (FLAMMABLE, TOXIC OR CORROSIVE)

Stowage category (IMDG) : None
Stowage and handling (IMDG) : SW1, SW22
Segregation (IMDG) : SG69

Air transport

: 1950 UN-No. (IATA) PCA Excepted quantities (IATA) : E0 : Y203 PCA Limited quantities (IATA) PCA limited quantity max net quantity (IATA) 30kgG PCA packing instructions (IATA) 203 PCA max net quantity (IATA) 75kg CAO packing instructions (IATA) 203 CAO max net quantity (IATA) 150kg

Special provisions (IATA) : A145, A167, A802

ERG code (IATA) : 10L

14.8. Hazchem or Emergency Action Code

Hazchem Code : Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations specific for the product in question

Australian Industrial Chemicals Introduction Scheme (AICIS)

Australian Inventory of Industrial Chemicals (AICIS : All the chemicals contained in this product are listed introductions

Inventory) status

Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)

Relevant Poisons Schedule number : Unscheduled

15.2. International agreements

No additional information available

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SECTION 16: Other information

Data sources

: Safe Work Australia - Code of Practice - Preparation of Safety Data Sheets for Hazardous Chemicals

Safe Work Australia - Code of Practice - Labelling of Workplace Hazardous Chemicals

Safe Work Australia - Workplace Exposure Standards for Airborne Contaminants

Safe Work Australia - Hazardous Chemical Information System (HCIS)

Australian Inventory of Industrial Chemicals (AICIS Inventory)

Environmental Protection Authority - Hazardous Substances (Hazard Classification) Notice 2020

Environmental Protection Authority - Hazardous Substances (Safety Data Sheets) Notice 2017

Environmental Protection Authority - Hazardous Substances (Labelling) Notice 2017

New Zealand - Chemical Classification and Information Database (CCID)

New Zealand - Inventory of Chemicals (NZIoC)

European Chemicals Agency (ECHA) - Annex VI (C&L Inventory)
European Chemicals Agency (ECHA) - REACH Study Results

European Chemicals Agency (ECHA) - REACH Registration Dossiers

United Nations - Globally Harmonised System of Classification and Labelling of Chemicals (GHS)

Uniform Scheduling of Medicines and Poisons (SUSMP)

United Nations Recommendations on the Transport of Dangerous Goods (UNRTDG Model Regulation)

Australian Dangerous Goods Code (ADG Code)

International Air Transport Association Dangerous Goods Regulations (IATA DGR)

International Maritime Dangerous Goods (IMDG Code).

Classification	
Aerosol 1	H222;H229

Full text of H-statements	
Aerosol 1	Aerosol, Category 1

Safety Data Sheet (SDS), Australia

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only and according with the latest regulatory updates. It should not therefore be construed as guaranteeing any specific property of the product.

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