

SAFETY DATA SHEET

Section 1 - Identification of Chemical Product and Company

Hammersley Products (Aust) Pty Ltd ACN 001 621 281
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Trade Name: WISP AEROSOL
Product Code: NA
Product Use: Surface spray disinfectant - Air Freshener
Revision Date: February 2022

Expiry date: February 2027

Section 2 - Hazards Identification

Statement of Hazardous Nature

This product is classified as a HAZARDOUS CHEMICAL in accordance with the GHS. It is classified as a DANGEROUS GOOD by the ADG code.

Classification of the substance or mixture:

Flammable Aerosol – Category 1

Signal Word: Danger



Hazard Statements:

H222 Extremely flammable aerosol
H229 Pressurised container: may burst if heated

Precautionary Statements:

Prevention

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources
P211 Do not spray on an open flame or other ignition source
P251 Do not pierce or burn even after use

Response

-

Storage

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

Disposal

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

SUSMP Classification: Not scheduled
ADG Classification: 2.1 Flammable Gas
UN Number: 1950 AEROSOLS

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Section 3 - Composition/Information on Ingredients

| Ingredients | CAS No | Conc,% |
|--|---------------|----------|
| Ethanol | 64-17-5 | 30-60% |
| Butane | 106-97-8 | 10-30% |
| Propane | 74-98-6 | <10% |
| Other ingredients deemed not to be hazardous | Not available | to 100 % |

Section 4 - First Aid Measures

| | |
|-------------------------------|---|
| Eye Contact | Hold eyelids apart and flush the eye continuously with running water . If irritation persists, seek medical attention. |
| Skin Contact | Remove contaminated clothing and wash skin thoroughly with water. If irritation occurs seek medical advice. |
| Inhalation | Remove patient to fresh air avoid becoming a casualty. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention. |
| If Swallowed | Do NOT induce vomiting. Rinse mouth with water and give water to drink. Seek medical attention. For advice, contact a Poisons Information Centre (Phone 131126) or a doctor. |
| Advice to Doctor | Treat symptomatically. |
| Additional Information | - |

Section 5 - Fire Fighting Measures

Extremely Flammable Aerosol

Suitable Extinguishing Equipment

If involved in a fire, use extinguishing media suitable for the surrounding fire. Use water spray to keep fire-exposed containers cool.

Special Protective Equipment and Precautions for Fire Fighters

When fighting fires involving significant quantities of this product, wear a splash suit complete with self-contained breathing apparatus. In a fire or if heated a pressure increase will occur and the container may burst with the subsequent risk of explosion. Bursting Aerosol containers may be propelled from the fire at high speed. Gas may accumulate in low or confined area or may travel a considerable distance to a source of ignition and flash back, causing fire or explosion.

Specific hazards arising from the chemical:

Toxic and/or irritating fumes including nitrous gasses, carbon monoxide and carbon dioxide may be emitted.

Hazchem Code: 2YE

Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition. Personal protective equipment should be worn when cleaning up spills. Restrict access to area until completion of cleanup. Stop leak if safe to do so. In the case of ruptured aerosols, care should be taken due to the rapid expulsion of the pressurized contents. May be slippery when spilled.

Methods and Materials for containment and cleaning up

Contain bulk spill of contents with absorbent material, such as sand, vermiculite or other inert material. Collect and dispose of spilled material according to local regulations. Wash away remnants with copious amounts of cold water. Clean area by working from the periphery to the centre of spill or from the edge of the room to the centre.

Environmental precautions

Prevent spill entering sewers or waterways.

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Section 7 - Handling and Storage

Precautions for Safe Handling

Avoid skin and eye contact and avoid breathing in vapour, mists or aerosols. Observe good personal hygiene practices and recommended procedures. Wash thoroughly after handling.

Conditions for Safe Storage

Store in a cool, dry, well-ventilated area. Keep containers tightly closed when not in use. Store away from incompatible materials listed in section 10 including oxidizing agents, acids, combustible materials and sources of ignition. Protect from direct sunlight. Store below 50°C.
Store in original packaging as approved by manufacturer.

Section 8 - Exposure Controls and Personal Protection

No exposure limits available for this material, however values available for constituents;

| ASCC Exposure Limits | TWA (mg/m ³) | STEL (mg/m ³) |
|----------------------|--------------------------|---------------------------|
| Ethanol | 1880 | - |
| Butane | 1900 | - |

The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

Ventilation: Use in a well-ventilated area. This product should only be used where there is ventilation that is adequate to keep exposure below the TWA levels.

Personal Protective Equipment

RESPIRATOR: Wear an approved respirator where vapours are generated and engineering controls are inadequate.
EYES: Safety glasses or splash goggles to prevent splashing in the eyes.
HANDS: Wear chemical resistant gloves.
CLOTHING: Chemical resistant coveralls and safety footwear.

Section 9 - Physical and Chemical Properties:

| | | | |
|--------------------------------|-------------------------|--------------------------------------|---------|
| Physical Description: | Liquid / Compressed Gas | Water Solubility: | No data |
| Odour: | Fragrance | pH: | No data |
| Boiling Point: | No data | Flash Pt. | No data |
| Freezing/Melting Point: | No data | Volatility: | No data |
| Volatiles: | No data | Odour Threshold: | No data |
| Vapour Pressure: | No data. | Evaporation Rate: | No data |
| Vapour Density: | No data | Coeff Oil/water Distribution: | No data |
| Specific Gravity: | No data | Autoignition temp: | No data |

Section 10 - Stability and Reactivity

Reactivity: This product is unlikely to react or decompose
Chemical Stability: Stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
Conditions to Avoid: This product should be kept in a cool place, preferably below 30°C. Avoid exposure to heat, sources of ignition and open flames. Avoid contact with incompatible materials. Avoid exposure to light.
Incompatible Materials: Strong oxidising agents, acids, alkalis, combustible materials and sources of ignition.
Hazardous Decomposition Products: Toxic and/or irritating fumes including carbon monoxide and carbon dioxide may be released on thermal decomposition.
Hazardous Reactions: This product will not undergo polymerisation reactions.

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Section 11 - Toxicological Information

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

Swallowed Swallowing may result in nausea, vomiting, diarrhoea, abdominal pain and irritation to the gastrointestinal tract. Ingestion of ethanol may cause CNS depression.
Eye May be mildly irritating to eyes and result in redness, stinging and excessive tearing.
Skin May cause mild irritation to the skin that may result in redness, itching or swelling
Inhaled Breathing in mists or aerosols may cause respiratory irritation or CNS depression.

Chronic Effects

No Data Available

Acute Toxicity

No data available for this product.

Section 12 - Ecological Information

Avoid contaminating waterways.

Ecotoxicity

No data

Persistence/degradability

No data

Section 13 - Disposal Considerations

Disposal method

Refer to State/Territory Waste Management Authority. Dispose of material through a licensed waste contractor.

Special precautions

Do not pierce or burn containers

Section 14 - Transport Information

Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code)

UN Number: 1950
UN Proper Shipping Name: AEROSOLS
Class and subsidiary risk: 2.1 Flammable Gas
Packing Group: Not applicable
Special precautions for user: Not applicable
Hazchem Code: 2YE

Section 15 - Regulatory Information

Poisons Schedule (SUSMP): Not scheduled
All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

Section 16 - Other Information

Date of Preparation: February 2022

This SDS contains only safety-related information. For other data see product literature. Please read all labels carefully before using product.

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS
OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.

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Issued by: Hammersley Products (Aust) Pty Ltd

Phone: (02) 4928 2955

Poisons Information Centre: 13 1126 from anywhere in Australia, (0800 764 766 in New Zealand)