

# Safety Data Sheet



## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** FRAGRANCE AURALIS H9323 (KCPER09323)

**Recommended Use of the Chemical and Restrictions on Use** Fragrance.

**Supplier:** Ixom Operations Pty Ltd (Bronson & Jacobs division) - incorporated in Australia  
**ABN:** 51 600 546 512  
**Street Address:** 70 Marple Avenue  
Villawood NSW 2163  
Australia

**Telephone Number:** +61 2 8717 2929  
**Facsimile:** +61 2 9755 9611  
**Emergency Telephone:** 1 800 033 111 (ALL HOURS)

Please ensure you refer to the limitations of this Safety Data Sheet as set out in the "Other Information" section at the end of this Data Sheet.

## 2. HAZARDS IDENTIFICATION

Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail; DANGEROUS GOODS.

Environmentally Hazardous Substances meeting the descriptions of UN 3077 or UN 3082 are not subject to the provisions of the Australian Code for the Transport of Dangerous Goods by Road and Rail when transported by road or rail in: packagings that do not incorporate a receptacle exceeding 500 kg(L); or IBCs.

This material is hazardous according to Safe Work Australia; HAZARDOUS CHEMICAL.

### Classification of the chemical:

Skin Irritation - Category 2  
Skin Sensitisation - Category 1  
Eye Damage - Category 1  
Carcinogenicity - Category 2

The following health/environmental hazard categories fall outside the scope of the Workplace Health and Safety Regulations:

Acute Aquatic Toxicity - Category 2  
Chronic Aquatic Toxicity - Category 2

**SIGNAL WORD:** DANGER



### Hazard Statement(s):

H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H318 Causes serious eye damage.  
H351 Suspected of causing cancer.  
H411 Toxic to aquatic life with long lasting effects.

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*Substance No:* 00000026224

*Issued:* 17/02/2020  
*Version:* 1

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## Precautionary Statement(s):

### Prevention:

- P201 Obtain special instructions before use.
- P202 Do not handle until all safety precautions have been read and understood.
- P261 Avoid breathing mist, vapours, spray.
- P264 Wash hands thoroughly after handling.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P273 Avoid release to the environment.
- P280 Wear protective gloves, protective clothing and eye protection.
- P281 Use personal protective equipment as required.

### Response:

- P302+P352 IF ON SKIN: Wash with plenty of soap and water.
- P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
- 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.
- P308+P313 IF exposed or concerned: Get medical advice/attention.
- P321 Specific treatment (see First Aid Measures on Safety Data Sheet).
- P362 Take off contaminated clothing and wash before reuse.
- P391 Collect spillage.

### Storage:

- P405 Store locked up.

### Disposal:

- P501 Dispose of contents and container in accordance with local, regional, national, international regulations.

**Poisons Schedule (SUSMP):** None allocated.

## 3. COMPOSITION AND INFORMATION ON INGREDIENTS

| Components  | CAS Number | Proportion | Hazard Codes                 |
|---|------------|------------|------------------------------|
| Alcohols  | -          | 10-30%     | -                            |
| Cyclohexanol, 4-(1,1-dimethylethyl)-, acetate     | 32210-23-4 | 1-<10%     | H303, H317, H401             |
| 2,6-Octadien-1-ol, 3,7-dimethyl-, (E)- (Geraniol) | 106-24-1   | 1-<10%     | H303, H315, H317, H318, H401 |
| Musk ketone                                       | 81-14-1    | 1-<10%     | H351 H400 H410               |
| Octanal, 7-hydroxy-3,7-dimethyl-                  | 107-75-5   | 1-<10%     | H317, H319, H402             |
| Coumarin  | 91-64-5    | 1-<10%     | H302, H317                   |
| .alpha.-Amylcinnamaldehyde                        | 122-40-7   | 1-<10%     | H303, H316, H317, H401, H411 |
| Ingredients determined not to be hazardous        | -          | to 100%    | -                            |

## 4. FIRST AID MEASURES

For advice, contact a Poisons Information Centre (e.g. phone Australia 131 126; New Zealand 0800 764 766) or a doctor.

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## **Inhalation:**

Remove victim from area of exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

## **Skin Contact:**

If skin or hair contact occurs, immediately remove any contaminated clothing and wash skin and hair thoroughly with running water and soap. If swelling, redness, blistering or irritation occurs seek medical assistance.

## **Eye Contact:**

Immediately wash in and around the eye area with large amounts of water for at least 15 minutes. Eyelids to be held apart. Remove clothing if contaminated and wash skin. Urgently seek medical assistance. Transport promptly to hospital or medical centre. Continue to wash with large amounts of water until medical help is available.

## **Ingestion:**

Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water. Seek medical advice.

## **Indication of immediate medical attention and special treatment needed:**

Treat symptomatically. Can cause corneal burns.

## **5. FIRE FIGHTING MEASURES**

### **Suitable Extinguishing Media:**

Alcohol resistant foam is the preferred firefighting medium but, if it is not available, normal protein foam can be used.

### **Hazchem or Emergency Action Code: - 3Z**

### **Specific hazards arising from the chemical:**

Combustible liquid. On burning will emit toxic fumes, including those of oxides of carbon.

### **Special protective equipment and precautions for fire-fighters:**

Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion. Keep containers cool with water spray.

## **6. ACCIDENTAL RELEASE MEASURES**

### **Emergency procedures/Environmental precautions:**

Shut off all possible sources of ignition. Clear area of all unprotected personnel. If contamination of sewers or waterways has occurred advise local emergency services.

### **Personal precautions/Protective equipment/Methods and materials for containment and cleaning up:**

Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contact and breathing in vapours. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal.

## **7. HANDLING AND STORAGE**

Classified as a C2 (COMBUSTIBLE LIQUID) for the purpose of storage and handling, in accordance with the requirements of AS 1940. Refer to State Regulations for storage and transport requirements.

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## Precautions for safe handling:

Avoid skin and eye contact and breathing in vapour, mists and aerosols. When using do not eat, drink or smoke. Wash hands thoroughly after handling.

## Conditions for safe storage, including any incompatibilities:

Store in a cool, dry, well ventilated place and out of direct sunlight. Store away from sources of heat or ignition. Store away from incompatible materials described in Section 10. Keep containers closed when not in use - check regularly for leaks.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control Parameters:** No value assigned for this specific material by Safe Work Australia.

### Appropriate engineering controls:

Use in well ventilated areas. If inhalation risk exists: Use with local exhaust ventilation or while wearing organic vapour/particulate respirator. Keep containers closed when not in use.

### Individual protection measures, such as Personal Protective Equipment (PPE):

The selection of PPE is dependent on a detailed risk assessment. The risk assessment should consider the work situation, the physical form of the chemical, the handling methods, and environmental factors.

OVERALLS, SAFETY SHOES, CHEMICAL GOGGLES, GLOVES.



Wear overalls, chemical goggles and impervious gloves. If determined by a risk assessment an inhalation risk exists, wear an organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

|   |   |
|---|---|
| <b>Physical state:</b>                  | Clear Liquid                                |
| <b>Colour:</b>                          | Pale Yellow to Yellow                       |
| <b>Odour:</b>                           | Fresh, Sweet, Petally Floral, Musk Powdery, |
| <b>Odour Threshold:</b>                 | Not available                               |
| <b>Specific Gravity:</b>                | 0.977-0.997 @ 20°C                          |
| <b>Relative Vapour Density (air=1):</b> | Not available                               |
| <b>Vapour Pressure (20 °C):</b>         | Not available                               |
| <b>Flash Point (°C):</b>                | 105 (Closed Cup)                            |
| <b>Flammability Limits (%):</b>         | Not available                               |
| <b>Autoignition Temperature (°C):</b>   | Not available                               |
| <b>Solubility in water (g/L):</b>       | Not available                               |
| <b>Boiling Point/Range (°C):</b>        | Not available                               |
| <b>Decomposition Point (°C):</b>        | Not available                               |

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**pH:** Not available  
**Viscosity:** Not available  
**Partition Coefficient:** Not available

## 10. STABILITY AND REACTIVITY

**Reactivity:** No information available.

**Chemical stability:** Stable under normal conditions of use.

**Possibility of hazardous reactions:** Hazardous polymerisation will not occur.

**Conditions to avoid:** Avoid exposure to heat, sources of ignition, and open flame.

**Incompatible materials:** Incompatible with oxidising agents.

**Hazardous decomposition products:** Oxides of carbon.

## 11. TOXICOLOGICAL INFORMATION

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:

**Ingestion:** Swallowing may result in nausea, vomiting, diarrhoea and abdominal pain.

**Eye contact:** A severe eye irritant. Contamination of eyes can result in permanent injury.

**Skin contact:** Contact with skin will result in irritation. A skin sensitiser. Repeated or prolonged skin contact may lead to allergic contact dermatitis.

**Inhalation:** Material may be irritant to the mucous membranes of the respiratory tract (airways).

**Acute toxicity:** No LD50 data available for the product.

**Skin corrosion/irritation:** Irritant.  
**Serious eye damage/irritation:** Causes serious eye damage.  
**Respiratory or skin sensitisation:** A skin sensitiser.

**Chronic effects:**

**Mutagenicity:** Not classified.  
**Carcinogenicity:** Suspected of causing cancer.  
**Reproductive toxicity:** Not classified.  
**Specific Target Organ Toxicity (STOT) - single exposure:** Not classified.  
**Specific Target Organ Toxicity (STOT) - repeated exposure:** Not classified.  
**Aspiration hazard:** Not classified.

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## 12. ECOLOGICAL INFORMATION

|                                   |   |
|-----------------------------------|---|
| <b>Ecotoxicity</b>                | Avoid contaminating waterways.  |
| <b>Persistence/degradability:</b> | No information available.   |
| <b>Bioaccumulative potential:</b> | No information available.   |
| <b>Mobility in soil:</b>          | No information available.   |
| <b>Aquatic toxicity:</b>          | Toxic to aquatic organisms. May cause long lasting harmful effects to aquatic life. |

## 13. DISPOSAL CONSIDERATIONS

### Disposal methods:

Refer to Waste Management Authority. Dispose of contents and container in accordance with local, regional, national, international regulations.

## 14. TRANSPORT INFORMATION

### Road and Rail Transport

Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail; DANGEROUS GOODS.

Environmentally Hazardous Substances meeting the descriptions of UN 3077 or UN 3082 are not subject to the provisions of the Australian Code for the Transport of Dangerous Goods by Road and Rail when transported by road or rail in: packagings that do not incorporate a receptacle exceeding 500 kg(L); or IBCs.



|  |  |
|--|--|
| <b>UN No:</b>                                  | 3082   |
| <b>Transport Hazard Class:</b>                 | 9 Miscellaneous Dangerous Goods  |
| <b>Packing Group:</b>                          | III  |
| <b>Proper Shipping Name or Technical Name:</b> | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS MUSK KETONE) |
| <b>Hazchem or Emergency Action Code:</b>       | · 3Z   |

### Marine Transport

Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; DANGEROUS GOODS.

|  |  |
|--|--|
| <b>UN No:</b>                                  | 3082   |
| <b>Transport Hazard Class:</b>                 | 9 Miscellaneous Dangerous Goods  |
| <b>Packing Group:</b>                          | III  |
| <b>Proper Shipping Name or Technical Name:</b> | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS MUSK KETONE) |

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**IMDG EMS Fire:** F-A  
**IMDG EMS Spill:** S-F

## **Air Transport**

Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air; DANGEROUS GOODS.

**UN No:** 3082  
**Transport Hazard Class:** 9 Miscellaneous Dangerous Goods  
**Packing Group:** III  
**Proper Shipping Name or Technical Name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS MUSK KETONE)

## **15. REGULATORY INFORMATION**

### **Classification:**

This material is hazardous according to Safe Work Australia; HAZARDOUS CHEMICAL.

### **Classification of the chemical:**

Skin Irritation - Category 2

Skin Sensitisation - Category 1

Eye Damage - Category 1

Carcinogenicity - Category 2

The following health/environmental hazard categories fall outside the scope of the Workplace Health and Safety Regulations:

Acute Aquatic Toxicity - Category 2

Chronic Aquatic Toxicity - Category 2

### **Hazard Statement(s):**

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H351 Suspected of causing cancer.

H411 Toxic to aquatic life with long lasting effects.

**Poisons Schedule (SUSMP):** None allocated.

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

## **16. OTHER INFORMATION**

This safety data sheet has been prepared by Ixom Operations Pty Ltd (Toxicology & SDS Services).

### **Reason(s) for Issue:**

First Issue Primary SDS

# Safety Data Sheet



This SDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since Ixom Operations Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material.

If clarification or further information is needed, the user should contact their Bronson & Jacobs representative or Ixom Operations Pty Ltd at the contact details on page 1.

Ixom Operations Pty Ltd's responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request.

Bronson and Jacobs incorporating the businesses of Woods and Woods and Keith Harris.