



## **Material Safety Data Sheet**

| NFPA | HMIS                          | Personal Protective Equipment |
|------|-------------------------------|-------------------------------|
| 100  | Health Hazard 1 Fire Hazard 1 |                               |
|      | Reactivity 0                  | See Section 15.               |

| Section 1. Chemical Product and Company Identification |  |  |                       | Page Number: 1                   |
|--|--|--|-----------------------|----------------------------------|
| Common Name/<br>Trade Name                             | Jasmine oil  |  | Catalog<br>Number(s). | J1010                            |
|  |  |  | CAS#                  | 8022-96-6                        |
| Manufacturer   | SPECTRUM CHEMICAL MFG. CORP.   |  | RTECS                 | Not available.                   |
|  | 14422 S. SAN PEDRO STREET<br>GARDENA, CA 90248                                 |  | TSCA                  | TSCA 8(b) inventory: Jasmine oil |
| Commercial Name(s)                                     | Not available.   |  | CI#                   | Not available.                   |
| Synonym  | Not available.   |  | DI CAGE OF            | EL MED CENTON                    |
| Chemical Name  | Not available.   |  |                       | EMERGENCY<br>(24hr) 800-424-9300 |
| Chemical Family  | ical Family Not available.   |  | CALL (310) 5          | 16-8000                          |
| Chemical Formula                                       | Not available.   |  |                       |                                  |
| Supplier   | SPECTRUM CHEMICAL MFG. CORP.<br>14422 S. SAN PEDRO STREET<br>GARDENA, CA 90248 |  |                       |                                  |

| Section 2.Composition and Information on Ingredients |                 |           |             |                 |              |             |
|--|-----------------|-----------|-------------|-----------------|--------------|-------------|
|  |                 |           |             | Exposure Limits |              |             |
| Name   |                 | CAS#      | TWA (mg/m³) | STEL (mg/m³)    | CEIL (mg/m³) | % by Weight |
| 1) Jasmine oil                                       |                 | 8022-96-6 |             |                 |              | 100         |
| Toxicological Data on Ingredients                    | Not applicable. |           |             |                 |              |             |

## Potential Acute Health Effects Potential Chronic Health Effects Hazardous in case of ingestion. Slightly hazardous in case of eye contact (irritant), of inhalation. Hazardous in case of ingestion. Slightly hazardous in case of eye contact (irritant), of inhalation. CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available.

| Jasmine oil   | Page Number: 2   |
|---|--|
| Section 4. First Aid N                              | Measures   |
| Eye Contact   | No known effect on eye contact, rinse with water for a few minutes.  |
| Skin Contact  | No known effect on skin contact, rinse with water for a few minutes.   |
| Serious Skin Contact                                | Not available.   |
| Inhalation  | Allow the victim to rest in a well ventilated area. Seek immediate medical attention.  |
| Serious Inhalation                                  | Not available.   |
| Ingestion   | Do not induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek immediate medical attention.  |
| <b>Serious Ingestion</b>                            | Not available.   |
| Section 5. Fire and E                               | xplosion Data  |
| Flammability of the Product                         | May be combustible at high temperature.  |
| <b>Auto-Ignition Temperature</b>                    | Not available.   |
| Flash Points  | Not available.   |
| Flammable Limits                                    | Not available.   |
| <b>Products of Combustion</b>                       | Not available.   |
| Fire Hazards in Presence of<br>Various Substances   | Not available.   |
| Explosion Hazards in Presence of Various Substances | Risks of explosion of the product in presence of mechanical impact: Not available. Risks of explosion of the product in presence of static discharge: Not available.   |
| Fire Fighting Media and Instructions                | SMALL FIRE: Use DRY chemical powder. LARGE FIRE: Use water spray, fog or foam. Do not use water jet.   |
| Special Remarks on<br>Fire Hazards                  | Not available.   |
| Special Remarks on Explosion Hazards                | Not available.   |
| Section 6. Accidental                               | Release Measures   |
| Small Spill   | Absorb with an inert material and put the spilled material in an appropriate waste disposal.   |
| Large Spill   | Absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.   |
| Section 7. Handling a                               | and Storage  |
| Precautions   | Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk, evaporate the residue under a fume hood. Ground all equipment containing material. Do not breathe gas/fumes/ vapour/spray.   |
| Storage   | Keep container dry. Keep in a cool place. Ground all equipment containing material. Keep container tightly closed. Keep in a cool, well-ventilated place. Combustible materials should be stored away from extreme heat and away from strong oxidizing agents. |

| Jasmine oil                                     | Page Number: 3   |
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| Section 8. Exposure                             | Controls/Personal Protection   |
| <b>Engineering Controls</b>                     | Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location. |
| <b>Personal Protection</b>                      | Safety glasses. Lab coat.  |
| Personal Protection in Case of<br>a Large Spill | Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.  |
| <b>Exposure Limits</b>                          | Not available.   |

| Section 9. Physical and Chemical Properties |                |       |                |  |
|---|----------------|-------|----------------|--|
| Physical state and appearance               | Liquid.        | Odor  | Not available. |  |
| Molecular Weight                            | Not available. | Taste | Not available. |  |
| pH (1% soln/water)                          | Not available. | Color | Not available. |  |
| <b>Boiling Point</b>                        | Not available. |       |                |  |
| <b>Melting Point</b>                        | Not available. |       |                |  |
| Critical Temperature                        | Not available. |       |                |  |
| Specific Gravity                            | Not available. |       |                |  |
| Vapor Pressure                              | Not available. |       |                |  |
| Vapor Density                               | Not available. |       |                |  |
| Volatility                                  | Not available. |       |                |  |
| Odor Threshold                              | Not available. |       |                |  |
| Water/Oil Dist. Coeff.                      | Not available. |       |                |  |
| Ionicity (in Water)                         | Not available. |       |                |  |
| <b>Dispersion Properties</b>                | Not available. |       |                |  |
| Solubility                                  | Not available. |       |                |  |

| Section 10. Stability                   | Section 10. Stability and Reactivity Data |  |  |
|---|---|--|--|
| Stability                               | The product is stable.                    |  |  |
| Instability Temperature                 | Not available.                            |  |  |
| <b>Conditions of Instability</b>        | Not available.                            |  |  |
| Incompatibility with various substances | Not available.                            |  |  |
| Corrosivity                             | Non-corrosive in presence of glass.       |  |  |
| Special Remarks on<br>Reactivity        | Not available.                            |  |  |
| Special Remarks on<br>Corrosivity       | Not available.                            |  |  |
| Polymerization                          | No.                                       |  |  |

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| Section 11. Toxicological Information               |   |  |
|---|---|--|
| Routes of Entry                                     | Ingestion.  |  |
| <b>Toxicity to Animals</b>                          | LD50: Not available.<br>LC50: Not available.                              |  |
| <b>Chronic Effects on Humans</b>                    | Not available.  |  |
| Other Toxic Effects on<br>Humans                    | Hazardous in case of ingestion. Slightly hazardous in case of inhalation. |  |
| Special Remarks on<br>Toxicity to Animals           | Not available.  |  |
| Special Remarks on<br>Chronic Effects on Humans     | Not available.  |  |
| Special Remarks on other<br>Toxic Effects on Humans | Not available.  |  |

| Section 12. Ecological Information                |   |  |  |
|---|---|--|--|
| Ecotoxicity                                       | Not available.  |  |  |
| BOD5 and COD                                      | Not available.  |  |  |
| <b>Products of Biodegradation</b>                 | Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise. |  |  |
| Toxicity of the Products of Biodegradation        | The products of degradation are more toxic.   |  |  |
| Special Remarks on the Products of Biodegradation | Not available.  |  |  |

## Section 13. Disposal Considerations

Waste Disposal

| Section 14. Transport Information   |  |  |
|-------------------------------------|--|--|
| DOT Classification                  | Not a DOT controlled material (United States). |  |
| Identification                      | Not applicable.                                |  |
| Special Provisions for<br>Transport | Not applicable.                                |  |
| DOT (Pictograms)                    |  |  |

Jasmine oil Page Number: 5 Section 15. Other Regulatory Information and Pictograms TSCA 8(b) inventory: Jasmine oil **Federal and State** Regulations California **Proposition 65** Warnings **Other Regulations** Not available.. Not controlled under WHMIS (Canada). **Other Classifications** WHMIS (Canada) DSCL (EEC) This product is not classified according to the EU regulations. **Health Hazard National Fire Protection** HMIS (U.S.A.) (1)Flammability **Association (U.S.A.)** Fire Hazard 1 Health Reactivity Reactivity 0 Specific hazard **Personal Protection** a WHMIS (Canada) (Pictograms) **DSCL** (Europe) (Pictograms) TDG (Canada) (Pictograms) ADR (Europe) (Pictograms) **Protective Equipment** Not applicable. Lab coat. Not applicable. Safety glasses.

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| Jasmine oil                           |                | Page Number                                | er: 6 |  |
|---------------------------------------|----------------|--|-------|--|
| Section 16. Other Information         |                |  |       |  |
| MSDS Code                             | J3015          |  |       |  |
| References                            | Not available. |  |       |  |
| Other Special<br>Considerations       | Not available. |  |       |  |
| Validated by Sonia Owen on 8/11/2006. |                | Verified by Sonia Owen. Printed 9/12/2006. |       |  |
| CALL (310) 516-80                     | 000            | -  |       |  |

## **Notice to Reader**

All chemicals may pose unknown hazards and should be used with caution. This Material Safety Data Sheet (MSDS) applies only to the material as packaged. If this product is combined with other materials, deteriorates, or becomes contaminated, it may pose hazards not mentioned in this MSDS. It shall be the user's responsibility to develop proper methods of handling and personal protection based on the actual conditions of use. While this MSDS is based on technical data judged to be reliable, Spectrum Quality Products, Inc. assumes no responsibility for the completeness or accuracy of the information contained herein.