



NHR ORGANIC OILS

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Material Safety Data Sheet
ORGANIC CARROT SEED - Canada
Daucus carota
 ESSENTIAL OIL

| Info | Identification |
|--|---|
| FEMA No | |
| CAS No. | 8015-88-1 |
| Chemical Name | |
| Health | |
| Flammability | Will ignite if moderately heated. |
| Reactivity | Stable and not reactive with water. |
| Info | Fire, Explosion & Reactivity |
| Flash Point | 129 F |
| Extinguishing Media | FOG-N/A CO2-Yes FOAM-Yes DRY-Yes |
| Dot Classification | HAZARDOUS |
| Stability | STABLE |
| NFPA Classification | |
| Fire Fighting | Use self contained breathing apparatus and protective clothing. |
| Unusual Fire Hazard | |
| Hazardous Combustible Decomposition Products | Burning produces carbon monoxide and carbon dioxide |
| Info | Physical Data |
| Colour & Odour | light yellow to amber liquid with a characteristic warm spicy odour |
| Boiling Point | N/A |
| Melting Point | |

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| Vapour Pressure | N/A |
| Vapour Density | HEAVIER THAN AIR |
| Water Solubility | INSOLUBLE |
| Info | Protection Data |
| Respiratory | For liquids, required when vapours/aerosols are generated or are present the workplace. For powders, required when dust is present in the workplace. |
| Ventilation | Provide sufficient mechanical (general and/or local exhaust) ventilation to minimize exposure. |
| Skin | wear protective clothing and chemical resistant gloves |
| Eye | Use face shield or safety glasses |
| Other | |
| Info | Occupational Exposure Limit |
| Threshold Limit | NOT ESTABLISHED |
| OSHA Permissible Limit | |
| Carcinogen | |
| NTP Limit | |
| IARC Limit | |
| OSHA Limit | |
| Carcinogen Notes | Not Established |
| Info | Health Hazards |
| Material Type | NATURAL ESSENTIAL OIL |
| Health Hazard | May be a skin/eye irritant in any form Orally toxic. May cause serious health effects if swallowed. |
| Primary Entry Routes | MOUTH, SKIN, EYE |
| Health Hazard Notes | Flammable and May cause lung damage if swallowed. |
| Info | Emergency First Aid |
| Inhalation | REMOVE TO FRESH AIR ENVIRONMENT. ASK FOR MEDICAL ADVICE |
| Eye Contact | FLUSH EYE WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 10 MINUTES.-ASK FOR MEDICAL ADVICE IF IRRITATING |
| Skin Contact | REMOVE CONTAMINATED CLOTHING. WASH CONTAMINATED AREA WITH COPIOUS-AMOUNTS OF WATER AND SOAP. ASK FOR MEDICAL ADVICE IF IRRITATING. |

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|--------------------------------|---|
| Ingestion | RINSE MOUTH WITH COPIOUS AMOUNTS OF WATER. ASK FOR MEDICAL ADVICE. |
| First Aid Notes | |
| Info | Spill, Leakage & Disposal Procedures |
| Spill Procedures | ELIMINATE SOURCES OF IGNITION. WIPE SMALL SPILLS WITH CLOTH. ABSORB LARGER SPILLS WITH SAND, SAWDUST, OR SIMILAR POROUS MATERIALS. |
| Waste Disposal | -AVOID CONTAMINATION OF DRAINS/SURFACE AND GROUND WATER, AND SOIL.-DISPOSE OF WASTE MATERIAL IN ACCORDANCE WITH LOCAL REGULATIONS |
| Info | Handling & Shipping Procedures |
| Handling & Shipping Procedures | Open and handle container with care. Provide adequate ventilation. Storage should be done in hermetic containers. Keep container in a well ventilated place. Store in full containers in a dry and cool place. Keep away from any source of heat and keep container protected from light. |
| Info | SARA 313 Chemical Breakdown |
| SARA Chemical Name | |
| SARA Concentration | |