



NHR ORGANIC OILS

24 CHATHAM PLACE, BRIGHTON BN1 3TN (UK)
 TEL.(UK) 0845 310 8066 FAX.(UK) 0845 310 8068
 International Tel. +44 1273 746505 Int. Fax. +44 1273 202729
 EMAIL: info@nhrorganiccoils.com Web Site: www.nhrorganiccoils.com

Material Safety Data Sheet
ORGANIC BERGAMOT - Italy
Citrus bergamia
 ESSENTIAL OIL

| Info | Identification |
|--|---|
| Chemical Name | |
| CAS number | 8007-75-8 |
| Health | Slightly hazardous. |
| Flammability | Will ignite if moderately heated. |
| Reactivity | Stable and not reactive with water. |
| Info | Fire, Explosion & Reactivity |
| Flash Point | 136 F |
| Extinguishing Media | CO2-Yes FOAM-Yes DRY-Yes |
| Dot Classification | NON-HAZARDOUS |
| Stability | STABLE |
| NFPA Classification | |
| Fire Fighting | DO NOT USE WATER ON THE BURNING MATERIAL, ALTHOUGH IT MAY BE USED TO COOL CONTAINERS EXPOSED TO HEAT. |
| Unusual Fire Hazard | NONE |
| Hazardous Combustible Decomposition Products | NONE |
| Info | Physical Data |
| Colour & Odour | A CLEAR PALE YELLOW LIQUID POSSESSING A STRONG BERGAMOT-CITRUS CHARACTER. |

| | |
|------------------------|---|
| Boiling Point | N/A |
| Melting Point | N/A |
| Vapour Pressure | N/A |
| Vapour Density | N/A |
| Water Solubility | NOT SOLUBLE |
| Info | Protection Data |
| Respiratory | NONE REQUIRED |
| Ventilation | GENERAL |
| Skin | PROTECTIVE GLOVES - OIL OR CHEMICAL RESISTANT GLOVES |
| Eye | SPLASH-RESISTANT SAFETY GLASSES |
| Other | NONE REQUIRED |
| Info | Occupational Exposure Limit |
| Threshold Limit | NOT ESTABLISHED |
| OSHA Permissible Limit | NOT ESTABLISHED |
| Carcinogen | NOT A CARCINOGEN OR POTENTIAL CARCINOGEN |
| NTP Limit | NO |
| IARC Limit | NO |
| OSHA Limit | NO |
| Carcinogen Notes | |
| Info | Health Hazards |
| Material Type | NATURAL ESSENTIAL OIL |
| Health Hazard | LIQUID MAY IRRITATE EYES-LIQUID MAY IRRITATE SKIN-LIQUID MAY CAUSE DERMATITIS-REPEATED CONTACT MAY CAUSE ALLERGIC DERMATOLOGICAL REACTION |
| Primary Entry Routes | INHALATION-SKIN |
| Health Hazard Notes | may irritate highly sensitive individuals |
| Info | Emergency First Aid |
| Inhalation | REMOVE PERSON TO FRESH AIR IMMEDIATELY AND FOLLOW NORMAL FIRST-AID PROCEDURES |
| Eye Contact | IRRIGATE WITH WATER FOR AT LEAST 10 MINUTES; OBTAIN MEDICAL-ADVICE IF IRRITATION PERSISTS. |
| Skin Contact | REMOVE CONTAMINATED CLOTHES. WASH AFFECTED AREA WITH WATER.-IF IRRITATION PERSISTS, OBTAIN |

| | |
|--------------------------------|---|
| | MEDICAL ADVICE. |
| Ingestion | RINSE MOUTH WITH WATR. INGEST AT LEAST ONE PINT OF MILK OR-WATER. OBTAIN MEDICAL ADVICE IMMEDIATELY. |
| First Aid Notes | |
| Info | Spill, Leakage & Disposal Procedures |
| Spill Procedures | ELIMINATE ALL SOURCES OF IGNITION.-SMALL SPILLS: WIPE UP WITH PAPER RAGS & PLACE CONTAMINATED ITEMS-IN CLOSED METAL WASTE CONTAINER. LARGE SPILLS: USE NON FLAMMABLE-ABSORBENT. |
| Waste Disposal | FOLLOW LOCAL LAWS |
| Info | Handling & Shipping Procedures |
| Handling & Shipping Procedures | STORE MATERIAL IN TIGHTLY SEALED CONTAINERS IN WELL-VENTILATED AREA AWAY FROM SUNLIGHT, HEAT AND AIR. |
| Info | SARA 313 Chemical Breakdown |
| SARA Chemical Name | |
| SARA Concentration | |