



**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@nhrorganicoils.com Web Site: www.nhrorganicoils.com

*Material Safety Data Sheet*  
**ORGANIC SPIKE LAVENDER – Spain**  
*Lavandula spica*  
 ESSENTIAL OIL

Info	Identification
FEMA No	3033
CAS No.	8016-78-2
Chemical Name	
Health	Slightly hazardous.
Flammability	Will ignite if moderately heated.
Reactivity	Stable and not reactive with water.
Info	Fire, Explosion & Reactivity
Flash Point	135 F
Extinguishing Media	FOG-No   CO2-Yes   FOAM-Yes   DRY-Yes
Dot Classification	COMBUSTIBLE
Stability	STABLE
NFPA Classification	1-2-0
Fire Fighting	Fire fighters should wear positive pressure self-contained breathing apparatus. Spray extinguishing media directly into base of flames. Water is unsuitable for use on burning material but may be used to cool container exposed to heat, to reduce built up pressure due to elevated temperatures.
Unusual Fire Hazard	
Hazardous Combustible Decomposition Products	Combustion may produce Carbon Monoxide and Carbon Dioxide.
Info	Physical Data

Colour & Odour	Colourless to pale yellow liquid/ camphor eucalyptus fresh herbal Lavender-like.
Boiling Point	NOT FOUND
Melting Point	NOT FOUND
Vapour Pressure	NOT FOUND
Vapour Density	NOT FOUND
Water Solubility	INSOLUBLE
<b>Info</b>	<b>Protection Data</b>
Respiratory	Normally, protection may not be required in a well ventilated area. In confined or poorly ventilated area NOSH approved masks may be required.
Ventilation	
Skin	Use oil/ solvent resistant gloves.
Eye	Use chemical splash goggles or face shield.
Other	Good manufacturing practices dictate that an eye wash fountain and/ or safety shower should be available in the work area.
<b>Info</b>	<b>Occupational Exposure Limit</b>
Threshold Limit	DATA NOT FOUND
OSHA Permissible Limit	DATA NOT FOUND
Carcinogen	NOT A CARCINOGEN OR POTENTIAL CARCINOGEN
NTP Limit	
IARC Limit	
OSHA Limit	
Carcinogen Notes	
<b>Info</b>	<b>Health Hazards</b>
Material Type	NATURAL ESSENTIAL OIL
Health Hazard	LIQUID MAY IRRITATE EYES-LIQUID MAY IRRITATE SKIN
Primary Entry Routes	INHALATION-SKIN
Health Hazard Notes	
<b>Info</b>	<b>Emergency First Aid</b>
Inhalation	REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPERATION IF NECESSARY.-GET MEDICAL ATTENTION IMMEDIATELY.
Eye Contact	REMOVE CONTACT LENSES. FLUSH EYES WITH COOL WATER FOR AT LEAST 15 MINUTES.-IF IRRITATION

	PERSISTS THEN CALL A PHYSICIAN.
Skin Contact	REMOAVE CONTAMINATED CLOTHING. WASH WITH MILD SOAP AND WATER.-CONSULT A PHYSICIAN IF NECESSARY.
Ingestion	RINSE MOUTH. DILUTE WITH MILK OR WATER.-CONTACT POISONS CONTROL CENTRE OR A PHYSICIAN.
First Aid Notes	
Info	Spill, Leakage & Disposal Procedures
Spill Procedures	REMOVE ALL POTENTIAL SOURCES OF IGNITION. IF THIS PRODUCT IS LIQUID, CONTAIN-SPILL WITH INERT NON-COMBUSTIBLE ABSORBANT MATERIAL.-PLACE IN APPROVED CONTAINERS.
Waste Disposal	DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS.
Info	Handling & Shipping Procedures
Handling & Shipping Procedures	Store in full sealed containers in a cool dry place away from sources of ignition, heat or direct sunlight. Follow good industrial and hygienic practices.
Info	SARA 313 Chemical Breakdown
SARA Chemical Name	N/A
SARA Concentration	N/A