



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 CINNAMON - Madagascar** *Cinnamomum zeylanicum* ESSENTIAL OIL

Info	Identification
CAS No.	8015-91-6
Chemical Name	Cinnamomum zeylanicum
Health	Slightly hazardous.
Flammability	Will ignite if moderately heated.
Reactivity	Stable and not reactive with water.
Info	Fire, Explosion & Reactivity
Flash Point	190 F
Extinguishing Media	CO2-Yes FOAM-Yes DRY-Yes
Dot Classification	
Stability	STABLE
NFPA Classification	
Fire Fighting	COOL CONTAINERS EXPOSED TO FLAME WITH WATER.
Unusual Fire Hazard	NONE, MATERIAL IS NOT PYROPHORIC, DOES NOT REACT WITH WATER. NOT OXYGEN DONOR, MATERIAL IS SHOCK STABLE.
Hazardous Combustible Decomposition Products	FORMS CARBON MONOXIDE AND/OR DIOXIDE UPON BURNING.
Info	Physical Data
Colour & Odour	CLEAR YELLOW TO ORANGE AMBER LIQUID, SWEETLY SPICY
Boiling Point	NA
Melting Point	NA

Vapour Pressure	NF
Vapour Density	1.0
Water Solubility	SLIGHTLY SOLUABLE
Info	Protection Data
Respiratory	AVOID CASUAL BREATHING.
Ventilation	LOCAL EXPLOSION PROOF EXHAUST SYSTEM.
Skin	PROTECTIVE GLOVES
Eye	APPROVED SAFETY GLASSES.
Other	FOLLOW GOOD INDUSTRIAL PRACTICES.
Info	Occupational Exposure Limit
Threshold Limit	NOT ESTABLISHED
OSHA Permissible Limit	NOT ESTABLISHED
Carcinogen	NO
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 AND SKIN OR CAUSE DERMATITIS. PROLONGED CONTACT/INHALATION MAY HAVE SERIOUS HEALTH EFFECT. REPEATED SKIN CONTACT COULD CAUSE ALLERGIC DERMATITIS. LD 50 IN RABBITS:>1000MG/KG
Primary Entry Routes	EYES. SKIN. INHALATION.
Health Hazard Notes	
Info	Emergency First Aid
Inhalation	REMOVE PERSON TO WELL VENTILATED AREA & FOLLOW NORMAL FIRST AID PROCEDURES.
Eye Contact	WASH EYES BY NORMAL FIRST AID METHODS
Skin Contact	WASH WITH SOAP & WATER.
Ingestion	SEE PHYSICIAN.
First Aid Notes	MATERIAL AT THE CONCENTRATION SUPPLIED IS NOT FOR INGESTION.
Info	Spill, Leakage & Disposal Procedures

Spill Procedures	SMALL SPILLS: WIPE WITH PAPER RAGS & PLACE CONTAMINATED ITEMS IN-CLOSED METAL WASTE CONTAINER. LARGE SPILLS: USE NON-FLAMMABLE ABSORBANT.
Waste Disposal	FOLLOW LOCAL LAWS.
Info	Handling & Shipping Procedures
Handling & Shipping Procedures	STORE IN TIGHTLY SEALED CONTAINERS IN COOL DRY AREA. DO NOT EXPOSE TO TEMPERATURES ABOVE 35 DEGREES CELCIUS.
Info	SARA 313 Chemical Breakdown
SARA Chemical Name	THIS MIXTURE CONTAINS TOXIC CHEMICAL OR CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF SUPERFUND AMENDMETNS AND REAUTHORIAZAITON ACT OF 1986 AND 40CFR PART 372.
SARA Concentration	