



NHR ORGANIC OILS

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Material Safety Data Sheet

ORGANIC CITRONELLA – Nepal

Cymbopogon nardus

ESSENTIAL OIL

Info	Identification
FEMA No	2308
CAS No.	8000-29-1
Chemical Name	
Health	Slightly hazardous.
Flammability	Will ignite if moderately heated.
Reactivity	Stable and not reactive with water.
Info	Fire, Explosion & Reactivity
Flash Point	170 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	PALE YELLOW TO OLIVE BROWN LIQUID. FRESH GRASSLIKE ODOUR.
Boiling Point	N/A

Melting Point	N/A
Vapour Pressure	1 MMHG AT 20 C
Vapour Density	AIR
Water Solubility	INSOLUBLE
Info	Protection Data
Respiratory	AVOID CASUAL BREATHING
Ventilation	LOCAL EXPLOSION PROOF EXHAUST RECOMMENDED
Skin	PROTECTIVE GLOVES
Eye	OSHA 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 & SKIN OR CAUSE DERMATITIS
Primary Entry Routes	INHALATION-SKIN
Health Hazard Notes	NONE
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	CONSULT PHYSICIAN
First Aid Notes	material at the concentration supplied is not for ingestion
Info	Spill, Leakage & Disposal Procedures
Spill Procedures	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 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	
SARA Concentration	