



**NHR ORGANIC OILS**

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*Material Safety Data Sheet*  
**ORGANIC BLACK PEPPER – Sri Lanka**  
*Piper nigrum*  
 ESSENTIAL OIL

Info	Identification
FEMA No	2845
CAS No.	8006-82-4
Chemical Name	
Health	Slightly hazardous.
Flammability	Will ignite if moderately heated.
Reactivity	Stable and not reactive with water.
Info	Fire, Explosion & Reactivity
Flash Point	180 F
Extinguishing Media	FOG-Yes   CO2-Yes   FOAM-Yes   DRY-Yes
Dot Classification	
Stability	STABLE
NFPA Classification	
Fire Fighting	COOL CONTAINERS EXPOSED TO HEAT WITH WATER.
Unusual Fire Hazard	NONE
Hazardous Combustible Decomposition Products	FORMS CARBON MONOXIDE AND/OR DIOXIDE UPON BURNING
Info	Physical Data
Colour & Odour	COLOURLESS OR YELLOWISH LIQUID, SPICEY ODOUR
Boiling Point	N/A
Melting Point	N/A

Vapour Pressure	N/A
Vapour Density	N/A
Water Solubility	INSOLUBLE
<b>Info</b>	<b>Protection Data</b>
Respiratory	AVOID CASUAL BREATHING
Ventilation	LOCAL EXPLOSION PROOF EXHAUST SYSTEM
Skin	PROTECTIVE GLOVES
Eye	USE SAFETY GLASSES
Other	FOLLOW GOOD INDUSTRIAL PRACATICES
<b>Info</b>	<b>Occupational Exposure Limit</b>
Threshold Limit	
OSHA Permissible Limit	
Carcinogen	
NTP Limit	
IARC Limit	
OSHA Limit	
Carcinogen Notes	
<b>Info</b>	<b>Health Hazards</b>
Material Type	NATURAL ESSENTIAL OIL
Health Hazard	MAY IRRITATE EYES AND SKIN OR CAUSE DERMATITIS
Primary Entry Routes	INHALATION, EYE AND SKIN CONTACT, INGESTION
Health Hazard Notes	MATERIAL AT THE CONCENTRATION SUPPLIED IS N O T FOR INGESTION large dose may damage kidneys
<b>Info</b>	<b>Emergency First Aid</b>
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 CONCENTRATION SUPPLIED IS NOT FOR INGESTION
<b>Info</b>	<b>Spill, Leakage &amp; Disposal Procedures</b>
Spill Procedures	SMALL SPILLS: WIPE UP 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 C.
Info	SARA 313 Chemical Breakdown
SARA Chemical Name	NONE GIVEN
SARA Concentration	