



**NHR ORGANIC OILS**

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*Material Safety Data Sheet*  
**ORGANIC FIR NEEDLE SILVER - France**  
*Abies alba*  
 ESSENTIAL OIL

Info	Identification
FEMA No	2115
CAS No.	8021-29-2
Chemical Name	
Health	Ordinary combustible hazards in a fire.
Flammability	Will ignite if moderately heated.
Reactivity	Stable and not reactive with water.
Info	Fire, Explosion & Reactivity
Flash Point	104 F
Extinguishing Media	CO2-Yes   FOAM-Yes   DRY-Yes
Dot Classification	HAZARDOUS MATERIAL
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 PINEY BALSAMIC ODOUR

Boiling Point	
Melting Point	
Vapour Pressure	N/A MMHG @ 20 C
Vapour Density	AIR N/A
Water Solubility	NOT SOLUBLE
<b>Info</b>	<b>Protection Data</b>
Respiratory	NONE REQUIRED
Ventilation	GENERAL
Skin	PROTECTIVE GLOVES (OIL OR CHEMICAL RESISTANT GLOVES)
Eye	SPLASH - RESISTANT SAFETY GLASSES
Other	NONE REQUIRED
<b>Info</b>	<b>Occupational Exposure Limit</b>
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	
<b>Info</b>	<b>Health Hazards</b>
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 AND SKIN CONTACT
Health Hazard Notes	UNDILUTED MATERIAL MAY BE IRRITATING TO SKIN AND EYES. PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE ALLERGIC DERMATITIS.
<b>Info</b>	<b>Emergency First Aid</b>
Inhalation	REMOVE TO FRESH AIR IMMEDIATELY
Eye Contact	IRRIGATE WITH WATER FOR AT LEAST 10 MINUTES; OBTAIN MEDICAL-ADVICE IF IRRITATION 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 PERISTS, OBTAIN MEDICAL ADVICE.
Ingestion	RINSE MOUTH WITH WATER, INGEST AT LEAST ONE PINT MILK OR WATER.-OBTAIN MEDICAL ADVICE IMMEDIAETLY.
First Aid Notes	
Info	Spill, Leakage & Disposal Procedures
Spill Procedures	USE AN ABSORBENT MATERIAL FOR A SPILL. ELIMINATE ALL SOURCES OF IGNITION.-OBSERVE FEDERAL, STATE, AND LOCAL REGULATIONS REGARDING HEALTH AND POLUTION.-ALTHOUGH NO SPECIAL PRECAUTIONS APPEAR NECESSARY, GOOD INDUSTRIAL PRACTICE-AS TO HOUSEKEEPING, PERSONAL HYGIENE, AND AVOIDANCE OF PROLONGED OR REPEATED-CONTACT WITH THE SKIN AND/OR EYES IS INDICATED. STORE MATERIAL IN TIGHTLY-SEALED CONTAINERS IN A WELL-VENTILATED ARERA AWAY FROM SUNLIGHT, HEAT AND-AIR.
Waste Disposal	FOLLOW LOCAL, STATE, AND FEDERAL 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	