

ZENITH SUPPLIES, INC.
MATERIAL SAFETY DATA SHEET
BALSAM PERU ESSENTIAL OIL

24 HR EMERGENCY CONTACT CHEMTRAC 800-424-9300

Info	Identification
Botanical Name	
Origin	
FEMA No	2117
CAS No.	8007-00-9
Chemical Name	
Health	SLIGHTLY HAZARDOUS.
Flammability	WILL IGNITE IF OVERHEATED.
Reactivity	STABLE AND NOT REACTIVE WITH WATER.
Info	Fire, Explosion & Reactivity
Flash Point	200 F
Extinguishing Media	FOG-No CO2-Yes FOAM-Yes DRY-Yes
Dot Classification	COMBUSTIBLE
Stability	STABLE
NFPA Classification	1-2-0
Fire Fighting	COOL CONTAINERS EXPOSED TO FLAME WITH WATER. FIRE FIGHTERS SHOULD WEAR POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire Hazard	SPRAY EXTINGUISHING MEDIA DIRECTLY AT THE BASE OF FLAMES. WATER IS UNSUITABLE FOR USE ON BURNING MATERIALS, BUT MAY BE USED TO COOL CONTAINERS EXPOSED TO HEAT.
Hazardous Combustible Decomposition Products	WHEN HEATED TO DECOMPOSITION, PRODUCES ACID FUMES AND SMOKE. COMBUSTION MAY PRODUCE CARBON MONOXIDE AND CARBON DIOXIDE.
Info	Physical Data
Color & Odor	YELLOW AMBER BROWN OILY LIQUID (MAY BE PARTIALLY CRYSTALLISED)/SWEET VANILLA BALSAMIC
Boiling Point	N/A
Melting Point	N/A
Vapor Pressure	N/A
Vapor Density	> AIR

Water Solubility	INSOLUBLE
Info	Protection Data
Respiratory	AVOID CASUAL BREATHING NO SPECIAL PROTECTION, ODOR MASK OR ORGANIC VAPOR RESPIRATOR SHOULD BE WORN IF VAPORS ARE FOUND TOO ANNOYING/IRRITATING. DUST MASK FOR POWDERS ONLY.
Ventilation	STAY IN A WELL VENTILATED AREA.
Skin	USE OIL/SOLVENT RESISTANT GLOVES.
Eye	USE CHEMICAL SPLASH GOGGLES OR FACE SHIELD.
Other	EYEWASH FOUNTAIN/SAFETY SHOWER SHOULD BE AVAILABLE IN THE WORK AREA. USE LAB COATS OR COVERALLS.
Info	Occupational Exposure Limit
Threshold Limit	N/A
OSHA Permissible Limit	N/A
Carcinogen	NOT A CARCINOGEN OR POTENTIAL CARCINOGEN.
NTP Limit	NO
IARC Limit	NO
OSHA Limit	NO
Carcinogen Notes	NONE
Info	Health Hazards
Material Type	NATURAL ESSENTIAL OIL
Health Hazard	LIQUID MAY CAUSE DERMATITIS. LIQUID MAY IRRITATE EYES. LIQUID MAY IRRITATE SKIN.
Primary Entry Routes	INHALATION - SKIN
Health Hazard Notes	DO NOT USE ON SKIN. REPORTED TO CAUSE COSMETIC AND SYSTEMIC SENSATIZATION WITH LONG-TERM USE.
Info	Emergency First Aid
Inhalation	REMOVE TO FRESH AIR, GIVE ARTIFICAL RESPIRATION IF NECESSARY, AND CALL A PHYSICIAN.
Eye Contact	REMOVE CONTACT LENSES. FLUSH EYES WITH COOL WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS THEN CALL A PHYSICIAN.
Skin Contact	REMOVE CONTAMINATED CLOTHING AND SHOES. WASH WITH MILD SOAP AND WATER. CONSULT A PHYSICIAN IF NECESSARY.
Ingestion	RINSE MOUTH, DILUTE WITH MILK OR WATER.

	CONSULT A PHYSICIAN OR POISON CENTER.
First Aid Notes	
Info	Spill, Leakage & Disposal Procedures
Spill Procedures	REMOVE ALL POTENTIAL SOURCES OF IGNITION. IF LIQUID, CONTAIN SPILL WITH INERT NON-COMBUSTIBLE ABSORBENT MATERIAL, AND PLACE IN APPROVED CONTAINERS.
Waste Disposal	
Info	Handling & Shipping Procedures
Handling & Shipping Procedures	STORE IN FULL SEALED CONTAINERS IN 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	THIS PRODUCT DOES NOT CONTAIN ANY CHEMICAL SUBJECT TO THE REPORTING REQUIREMENTS OF SARA 313.
SARA Concentration	NONE