MATERIAL SAFETY DATA SHEET

SECTION I IDENTIFICATION

MANUFACTURER NAME

EMERGENCY TELEPHONE

NO.

THE ESSENTIAL OIL COMPANY

800-729-5912

ADDRESS

8225 SE 7TH AVE, PORTLAND, OREGON 97202 USA

CHEMICAL NAME AND SYNONYMS

TRADE NAMES AND **SYNONYMS**

OIL CEDARWOOD VIRGINIA

CEDARWOOD OIL

FORMULA

CAS NUMBER

ESSENTIAL OIL

8000-27-9

SECTION II

FIRE, EXPLOSION AND REACTIVITY DATA

FLASH POINT CLOSED CUP METHOD

>200 DEGREES F

EXTINGUISHING MEDIA

FOG CO₂ yes FOAM yes DRY CHEMICAL yes

DOT HAZARD CLASSIFICATION

NONE

SPECIAL FIRE FIGHTING PROCEDURES

COOL CONTAINERS EXPOSED TO FLAME WITH WATER

UNUSUAL FIRE AND EXPLOSION HAZARDS

NONE. MATERIAL IS NOT PYROPHORIC, DOES NOT REACT WITH WATER, NOT AN OXYGEN DONOR, MATERIAL IS SHOCK STABLE

HAZARDOUS COMBUSTIBLE OF DECOMPOSITION **PRODUCTS**

FORMS CARBON MONOXIDE AND/OR DIOXIDE UPON BURNING

STABILITY

NORMALLY STABLE

CONDITIONS TO AVOID

EXCESSIVE HEAT

MATERIALS TO AVOID

STRONG OXIDIZING AGENTS

HAZARDOUS POLYMERIZATION PRODUCTS

NONE

SECTION III

PHYSICAL DATA

ODOR APPEARANCE AND PHYSICAL STATE

YELLOW AMBER LIQUID WITH CEDAR ODOR

BOILING POINT MIXED

MELTING POINT LIQUID 0.91

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VAPOR PRESSURE NOT FOUND VAPOR DENSITY (AIR =1)

SOLUBILITY IN H₂**O** INSOLUBLE GREATER THAN AIR

SECTION IV

PROTECTION INFORMATION

RESPIRATORY

AS WITH ALL MATERIALS AVOID CASUAL BREATHING OF VAPORS

VENTILATION

LOCAL EXHAUST IS RECOMMENDED TO AVOID CASUAL BREATHING OF

SPECIFIC GRAVITY $(H_2O = 1)$

VAPORS

EYE

USE OSHA APPROVED SAFETY GLASSES

WEAR GLOVES TO AVOID SKIN CONTACT

FOLLOW GOOD MANUFACTURING PRACTICE

OTHER PROTECTIVE DEVICES OR PROCEDURES

SECTION V

OCCUPATIONAL EXPOSURE LIMIT

THRESHOLD LIMIT VALUE (TLV)

NONE ESTABLISHED

OSHA PERMISSIBLE EXPOSURE LIMIT

NONE ESTABLISHED

SECTION VI

HEALTH HAZARD INFORMATION

HEALTH HAZARD INFORMATION

IRRITATION DATA: LIQUID MAY BE IRRITATING TO SKIN AND EYES

SECTION VII

EMERGENCY AND FIRST AID PROCEDURES

INHALATION EXPOSURE

EYE

REMOVE PERSON TO VENTILATED AREA AND FOLLOW NORMAL FIRST AID PROCEDURES

WASH EYES BY NORMAL FIRST AID PROCEDURES

SKIN CONTACT

OTHER

WASH WITH SOAP AND WATER

INGESTION-SEE PHYSICIAN

SECTION VIII

SPILL LEAK AND DISPOSAL PROCEDURES

PRECAUTION IF MATERIAL IS SPILLED OR RELEASED

SMALL SPILLS WIPE UP WITH PAPER RAGS AND PLACE CONTAMINATED ITEMS IN CLOSED METAL WASTE CONTAINER

LARGE SPILLS USE NON-FLAMMABLE ABSORBENT

WASTE DISPOSAL METHODS

FOLLOW LOCAL, STATE AND FEDERAL LAWS

SECTION IX

HANDLING AND STORAGE PROCEDURES

STORE IN COOL DRY AREA IN CLOSED CONTAINERS. DO NOT EXPOSE TO TEMPERATURES OVER 35 DEGREES C MATERIAL SAFETY DATA SHEET PREPARED BY: ROBERT SEIDEL

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