THE CHEMISTRY STORE

FRAGRANCES - FLAVORS - ESSENTIAL OILS 1133 Walter Price St., Cayce, South Carolina 29033

24 HOUR EMERGENCY: Infotrac: 800-535-5053

OTHER INFORMATION: 803-926-5385

PRODUCT IDENTIFICATION

ITEM NUMBER: DESCRIPTION: BOTANICAL NAME: 508002 OIL, AMBER*

CAS NUMBER:N/AFEMA NUMBER:OFDA NUMBER:N/A

COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT(S)

CAS NUMBER

PERCENTAGE %

HEALTH HAZARD DATA

ROUTE(S) OF ENTRY INHALATION:

SKIN:

INGESTION:

HEALTH HAZARDS ACUTE AND CHRONIC:

CARCINOGEN:

MUTAGEN:

REPRODUCTIVE HAZARD:

FIRST AID MEASURES

EYES: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES, OCCASIONALLY LIFTING THE UPPER AND LOWER EYELIDS.

SKIN: IMMEDIATELY FLUSH SKIN WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES WHILE REMOVING CONTAMINATED CLOTHING AND SHOES.

INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL AID IF IRRITATION OF SYMPTOMS OCCURS.

INHALATION: REMOVE FROM EXPOSURE AND MOVE TO FRESH AIR IMMEDIATELY. GET MEDICAL ASSISTANCE IF COUGH OR OTHER SYMPTOMS APPEAR.

FIREFIGHTING MEASURES

FLASH POINT:

UPPER EXPLOSION LEVEL:

150 °C CLOSED CUP

LOWER EXPLOSION LEVEL:

EXTINGUISHING MATERIAL: CO2, DRY POWDER OR FOAM TYPE EXTINGUISHERS

SPECIAL FIRE FIGHTING PROCEDURES: WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES.

HAZARDOUS MATERIAL INFORMATION SYSTEM

HEALTH: 0

FLAMMABILITY: 0

REACTIVITY: 0

PERSONAL PROTECTION:

ACCIDENTAL RELEASE MEASURES

PROCEDURE: REMOVE ANY SOURCE OF FLAME OR SPARKS. IF IN A CONFINED AREA NIOSH APPROVED RESPIRATORY PROTECTION MAY BE REQUIRED. REMOVE INDIVIDUALS FROM THE AREA IF THEY DO NOT HAVE RESPIRATORY/DUST PROTECTION. SPRAY MATERIAL WITH WATER TO PREVENT DUSTING AND REMOVE TO AN APPROVED DISPOSAL CONTAINER. FOLLOW FEDERAL, STATE AND LOCAL PROCEDURES FOR CLEANING UP OF POWDER. DISPOSE OF IN ACCORDANCE WITH CURRENT LAWS AND REGULATIONS.

PRECAUTIONS FOR SAFE HANDLING AND USE

HANDLE ACCORDING TO GOOD SAFETY PROCEDURES, AVOIDING UNNECESSARY EXPOSURE BY WEARING APPROPRIATE PROTECTIVE GEAR FOR THE SITUATION. STORE IN FULL CLOSED CONTAINERS IN A COOL DRY AREA AWAY FROM HEAT, LIGHT AND SOURCES OF IGNITION.

EXPOSURE CONTROL / PPE

EYES:

SKIN:

RESPIRATORY: RESPIRATORY PROTECTION IS NORMALLY NOT REQUIRED IN WELL VENTILATED AREAS. HOWEVER, APPROVED RESPIRATORY PROTECTION MAY BE REQUIRED WHEN THE MATERIAL IS RATED TOXIC BY INHALATION OR IF THE MATERIAL IS TO BE USED IN A CONFINED AREA.

OSHA PERMISSIBLE EXPOSURE LIMIT (PEL):

OSHA THRESHOLD LIMIT VALUE (TLV):

PHYSICAL & CHEMICAL PROPERTIES

| APPEARANCE: | AMBER TO DARK AMBER |
|-------------------|---|
| ODOR: | CHARACTERISTIC, MATCHING THE RETAINER SAMPLE. |
| REFRACTIVE INDEX: | 1.5650 |
| SPECIFIC GRAVITY: | 1.1250 |
| SOLUBILITY: | INSOLUBLE |

REACTIVITY DATA

STRONG OXIDIZING AGENTS, STRONG REDUCING AGENTS CARBON MONOXIDE, CARBON DIOXIDE CAL PROP 65:

DISPOSAL CONSIDERATIONS

TREATMENT, STORAGE, TRANSPORTATION AND DISPOSAL MUST BE IN ACCORDANCE WILL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.