

# Material Safety Date Sheet

WFMED

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24 HOUR EMERGENCY: CHEMTREC 800-424-9300  
INTERNATIONAL EMERGENCY: CHEMTREC 703-527-3887  
OTHER INFORMATION: 703-339-5388

## PRODUCT IDENTIFICATION

<b>ITEM NUMBER:</b>	90-2981-84	<b>CAS NUMBER:</b>	N/A
<b>DESCRIPTION:</b>	OIL, VANILLA*	<b>FEMA NUMBER:</b>	N/A
<b>BOTANICAL NAME:</b>		<b>FDA NUMBER:</b>	N/A

## COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT(S)	CAS NUMBER	PERCENTAGE %
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## HEALTH HAZARD DATA

### ROUTE(S) OF ENTRY

<b>INHALATION:</b> N	<b>SKIN:</b> N	<b>INGESTION:</b> N
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### HEALTH HAZARDS ACUTE AND CHRONIC:

<b>CARCINOGEN:</b> N	<b>MUTAGEN:</b> N	<b>REPRODUCTIVE HAZARD:</b> N
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## 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:** 193.000 °C CLOSED CUP

**UPPER EXPLOSION LEVEL:** N/F                      **LOWER EXPLOSION LEVEL:** N/F

**EXTINGUISHING MATERIAL:** CO<sub>2</sub>, 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:** 1

**FLAMMABILITY:** 1

**REACTIVITY:** 0

**PERSONAL PROTECTION:** B

[CLICK HERE TO DOWNLOAD HAZARDOUS MATERIAL INFORMATION SHEET](#)

## 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:** MAY CAUSE IRRITATION

**SKIN:** MAY CAUSE IRRITATION

**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):** N/F

**OSHA THRESHOLD LIMIT VALUE (TLV):** N/F

## PHYSICAL & CHEMICAL PROPERTIES

<b>APPEARANCE:</b>	COLORLESS TO PALE YELLOW VISCOUS LIQUID
<b>ODOR:</b>	CHARACTERISTIC, MATCHING THE RETAINER SAMPLE.
<b>REFRACTIVE INDEX:</b>	1.454
<b>SPECIFIC GRAVITY:</b>	0.957
<b>SOLUBILITY:</b>	INSOLUBLE

## REACTIVITY DATA

<b>CHEMICAL STABILITY:</b>	Y
<b>SUBSTANCES TO BE AVOIDED:</b>	STRONG OXIDIZING AGENTS, STRONG REDUCING AGENTS
<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b>	CARBON MONOXIDE, CARBON DIOXIDE
<b>EPA TSCA:</b>	<b>CAL PROP 65:</b>

## DISPOSAL CONSIDERATIONS

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

## ADDITIONAL INFORMATION

### **INTERNATIONAL REGULATIONS**

**RISK PHRASES:** R36/38

**SAFETY PHRASES:** S26, S37/39

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**DATE:** 20131011

**REVISED DATE:** 20101105