

**M S D S****MATERIAL SAFETY DATA SHEET****CHEMOL COMPANY**

2300 RANDOLPH AVENUE

GREENSBORO, NC 27406

SALES (336) 333-3060 MANUFACTURING (336) 333-3050

("ESSENTIALLY SIMILAR" TO OSHA FORM-20)

**24-HOUR EMERGENCY INFORMATION - CHEMTREC ® : (800) 424-9300**

HAZARD CODES:	FIRE = 1	(0=LEAST,
	REACTIVITY = 0	1=SLIGHT,
	HEALTH =1	2=MODERATE,
	OTHER =0	3=HIGH,
		4=EXTREME)

**SECTION 1 MATERIAL IDENTIFICATION**

PRODUCT NAME:

CAS NUMBER:

CHEMICAL NAME/SYNONYMS:

CHEMICAL FAMILY:

FORMULA:

**2-ETHYLHEXYL TALLATE**

68334-13-4

TALL OIL FATTY ACID, 2ETH.HEX.ESTER

FATTY ESTER

C<sub>26</sub>H<sub>50</sub>O<sub>2</sub>**SECTION 2 HAZARDOUS INGREDIENTS**

This product contains no hazardous ingredients.

**SECTION 3 PHYSICAL DATA**

BOILING POINT:

VAPOR PRESSURE:

VAPOR DENSITY:

SPECIFIC GRAVITY:

PERCENT VOLATILE BY VOLUME:

EVAPORATION RATE:

SOLUBILITY IN WATER:

APPEARANCE AND ODOR:

ND, &gt;300°F @ 760 MM

ND

ND, &gt;1

0.867 @ 23°C

ND

ND

INSOLUBLE

YELLOW LIQUID AT RM TEMP,  
FATTY ODOR**SECTION 4 FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT (METHOD USED):

FLAMMABLE LIMITS (LEL AND UEL):

EXTINGUISHING MEDIA:

SPECIAL FIRE FIGHTING PROCEDURES:

UNUSUAL FIRE AND EXPLOSION HAZARDS:

&gt;200°F, &gt;93°C (COC)

ND

CO<sub>2</sub>, DRY POWDER OR WATER MIST

TREAT AS AN OIL FIRE

ND

**SECTION 5 HEALTH HAZARD DATA**

THRESHOLD LIMIT VALUE: ND  
 EFFECTS OF OVEREXPOSURE: None known  
 EMERGENCY FIRST AID PROCEDURES:  
 SKIN CONTACT: Wash affected area with plenty of soap & water. Seek medical attention if allergic reaction develops.  
 EYE CONTACT : Wash for at least 15 minutes.  
 INGESTION : Induce vomiting. Seek immediate medical attention.

**SECTION 6 REACTIVITY DATA**

STABILITY: Stable  
 CONDITIONS TO AVOID: Do not store near open flames or excessive heat.  
 INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizers, acids and alkalis  
 HAZARDOUS DECOMPOSITION PRODUCTS: CO<sub>2</sub>, CO  
 HAZARDOUS POLYMERIZATION: Will not occur  
 CONDITIONS TO AVOID: None known

**SECTION 7 SPILL OR LEAK PROCEDURES**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Avoid skin contact. Prevent the spread of spill. Greasy nature will result in slippery surface.

WASTE DISPOSAL METHOD: Dispose according to local, state and federal regulations

**SECTION 8 SPECIAL PROTECTION AND CONTROL INFORMATION**

RESPIRATORY PROTECTION (SPECIFY TYPE): None  
 VENTILATION: None  
 LOCAL EXHAUST: Non-volatile material  
 MECHANICAL: None  
 SPECIAL: None  
 OTHER: None  
 PROTECTIVE GLOVES: Neoprene gloves  
 EYE PROTECTION: Safety glasses or goggles  
 OTHER PROTECTIVE EQUIPMENT: None

**SECTION 9 SPECIAL PRECAUTIONS**

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Protect against spills. Dispose of spilled material according to local, state and federal regulations.

ND Not Determined  
 NA Not Applicable