



Interoffice Communication

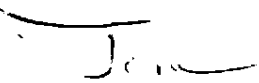
To Dave Morgan, Harris Halpert, Dave Person

From Tom Grumbles

Date September 29, 1983

Subject ODC MSDS

The final (hopefully) MSDSs for ODS have arrived. Please let me know if you need further supplies, or if they should be distributed elsewhere.



Thomas G. Grumbles

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Enclosure

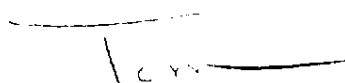
CCR 000000374



Interoffice Communication

To Karen Ayers
From Tom Grumbles
Date September 29, 1983
Subject MSDS FOR C₁₁-C₁₃ NORMAL PARAFFINS

Please change Section 4, Flash Point, as indicated on the attached sheet.
After the change, please print 50 copies.


Thomas G. Grumbles

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Attachment

CCR 000000375



Conoco Chemicals Company
P.O. Box 19029
Houston, TX 77224

MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION

MANUFACTURER'S NAME	Conoco Chemicals Company		
ADDRESS	P.O. Box 727, Westlake, LA 70669		
TRADE NAME	Conoco® C ₁₁ -C ₁₃ Normal Paraffins		
SYNONYMS			
REGULAR TELEPHONE NO.	(318) 491-5403	EMERGENCY TELEPHONE NO.	(318) 491-5142

2. HAZARDOUS INGREDIENTS

MATERIAL OR COMPONENT	%	HAZARD DATA

3. PHYSICAL DATA

BOILING POINT (°F)	390-450	SPECIFIC GRAVITY (H ₂ O = 1)	0.748
VAPOR PRESSURE (mm Hg.)	0.72 @ 100°F	PERCENT VOLATILE BY VOLUME (%)	
VAPOR DENSITY (AIR = 1)		EVAPORATION RATE (_____ = 1)	
SOLUBILITY IN WATER		MELTING POINT	
APPEARANCE AND ODOR	Water white, oily liquid, hydrocarbon odor.		

4. FIRE AND EXPLOSION DATA

FLASH POINT (TEST METHOD)	<200°F (PM) 57°F (AM)		AUTOIGNITION TEMPERATURE		
FLAMMABLE LIMITS IN AIR, % BY VOL.	LOWER	1.2	UPPER	6.0	
EXTINGUISHING MEDIA	Foam; carbon dioxide, water spray, dry chemical.				
SPECIAL FIRE FIGHTING PROCEDURES	Stop source of fuel. Keep exposed equipment cool with water spray.				
UNUSUAL FIRE AND EXPLOSION HAZARD	CCR 000000376				