

Also filed under:
Dark Thread Cutting Oil

Supplier: Baker
Specialty Supply Co., Inc. 351-8258
-8268

U.S. DEPARTMENT OF LABOR Occupational Safety and Health Administration		Form Approved OMB No. 44-R1387
MATERIAL SAFETY DATA SHEET		
Required under USDL Safety and Health Regulations for Ship Repairing, Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)		

SECTION I	
MANUFACTURER'S NAME D.A. STUART OIL CO. OF AMERICA	EMERGENCY TELEPHONE NO. (312) 658-4595
ADDRESS (Number, Street, City, State, and ZIP Code) 7575 PLAZA COURT, WILLOWBROOK, ILLINOIS 60521	
CHEMICAL NAME AND SYNONYMS NOT APPLICABLE	TRADE NAME AND SYNONYMS THREDDUT CUTTING OIL
CHEMICAL FAMILY PETROLEUM OIL	FORMULA MIXTURE

SECTION II - HAZARDOUS INGREDIENTS					
PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
Petroleum oil					<93

SECTION III - PHYSICAL DATA			
BOILING POINT (°F.)	400°F	SPECIFIC GRAVITY (H ₂ O=1)	0.93
VAPOR PRESSURE (mm Hg.)	Nil	PERCENT VOLATILE BY VOLUME (%)	Nil.
VAPOR DENSITY (AIR=1)	N.D.	EVAPORATION RATE (Bu. Ac. =1)	<1
SOLUBILITY IN WATER	Negligible		
APPEARANCE AND ODOR	Dark oil/characteristic odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT (Method used)	330°F (COC)	FLAMMABLE LIMITS	Nil
EXTINGUISHING MEDIA	CO ₂ , foam, dry chemical		
SPECIAL FIRE FIGHTING PROCEDURES	None special		
UNUSUAL FIRE AND EXPLOSION HAZARDS	None		

SECTION V - HEALTH HAZARD DATA	
THRESHOLD LIMIT VALUE	N.D.
EFFECTS OF OVEREXPOSURE	Prolonged or frequent skin contact may cause irritation.
EMERGENCY AND FIRST AID PROCEDURES	EYE CONTACT: FLUSH EYES IMMEDIATELY WITH WATER AND SEEK MEDICAL ATTENTION.

SECTION VI - REACTIVITY DATA		
STABILITY	UNSTABLE	CONDITIONS TO AVOID
	STABLE	X
INCOMPATIBILITY (Materials to avoid)	Strong oxidizing agents	
HAZARDOUS DECOMPOSITION PRODUCTS	CO, CO ₂ , HCl, oxides of sulfur	
HAZARDOUS POLYMERIZATION	MAY OCCUR	CONDITIONS TO AVOID
	WILL NOT OCCUR	X

SECTION VII - SPILL OR LEAK PROCEDURES	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	
Dike spill and soak up with an inert absorbent material.	
WASTE DISPOSAL METHOD	
Treat as a petroleum oil following local and corporate regulations.	

SECTION VIII - SPECIAL PROTECTION INFORMATION		
RESPIRATORY PROTECTION (Specify type)		
None Special		
VENTILATION	LOCAL EXHAUST	SPECIAL
	MECHANICAL (General)	OTHER
PROTECTIVE GLOVES	"	EYE PROTECTION
OTHER PROTECTIVE EQUIPMENT	"	Safety glasses recommended

SECTION IX - SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	
Store away from extreme heat.	
OTHER PRECAUTIONS	Avoid breathing mist Use good personal hygiene

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BAKER SPECIALTY & SUPPLY CO., INC.
LOGANSPOUT, INDIANA 46947