

Document # 6810-009



Flammability

WHMIS Hazard Class: Non-Hazardous

MATERIAL SAFETY DATA SHEET GENERAL INFORMATION

PRODUCT NAME OR NUMBER (CATALOG NUMBER							
YELLOW 77 [®] Wire Pulling Lubricant					All "31" Series			
MANUFACTURER'S NAME	EMERGENCY TELEPHONE NO.							
IDEAL INDUSTRIES, INC.	(815) 895-5181							
ADDRESS (Number, Street, City,								
Becker Place, Sycamore, I	L 601				050 470 40			
HAZARDOUS MATERIAL DESCRIPTIC	JN, PRO	PER SHIPPING NAME, HAZARD CLAS	S, HAZARD CLASS, HAZ	ard ID No. (49	CFR 172.10	1)		
CHEMICAL DESCRIPTION								
Water-Wax Emulsion		Proprietary	FORMULA Proprietary					
		SECTION I - INC						
CAS REGISTRY NO.	%	CHEMICA		a carcinogen ARC or OSHA specify)				
7732-18-5	<9	Water		No				
9005-08-7	<4	Polyethylene Glycol E		No				
61791-44-4	<1	Ethoxylated Tallow An		No				
91-64-5 / 8007-00-9	<0	Perfume		No				
8042-47-5	<1	Acrylamide Sodium	No					
24838-91-8		with Trideceth-6						
52-51-7	<0	Antimicrobial Agent		No				
1934-21-0	<0	Yellow Pigment	No					
		SECTION II - PHY	SICAL DATA	-				
BOILING POINT SPECIFIC GRAVITY (H ₂ O=1) 212°F 100°C			0.98	PERCENT VOLATILE BY VOLUME (%) <90				
SOLUBILITY IN WATER				PERCENT SOLID BY				
Moderate 7.0 - 8.5				WEIGHT (%) ~20				
	15 WATERIAL	.: LIQUID GAS	PASTE BOWDER					
		te. slight perfume odor ECTION III - FIRE AND EXP	LOSION HAZARI	DATA				
FLASH POINT None	method	ed C.O.C FLAMMABLE LIMITS				UEL		
EXTINGUISHING MEDIA	None		None					
		se extinguishing media suitable	e for surrounding mat	erials.				
SPECIAL FIRE FIGHTING PROCEDURE		contained respiratory protection	should be provided	for fire fight	ers Keen	fire exposed		
containers cool with water.								
UNUSUAL FIRE AND EXPLOSION HAZA	ARDS							
		None						

None of the chemical raw materials contained in this formulation are considered hazardous under the Federal Hazards Communication Standard 29 C. F. R 1910.1200
 *A Oil is Severely hydrotreated with a polymorphonuclear content at less than 0.1% and meets OSHA 29 C.F.R. 1910.1200.

SECTION IV - HEALTH HAZARD INFORMATION

EFFECTS OF OVE	REXPOSURE - Cond	litions to		ootod	l Inon prolor	na0	d contact, may cause temporary eve				
discomfort.			None normaliv exp	ecied	L UDON DROIOF	nae	d contact, may cause temporary eve				
THRESHOLD LIMI	T VALUE										
PRIMARY ROUTES	S OF ENTRY Inhalat	ion 🗌	Skin Contact 🛛 Other (specify)	N.F.							
EMERGENCY FIRS	ST AID PROCEDURE	S									
SKIN CONTACT [.] EYE CONTACT:		N	Nash with soap and water fo	<u>)r 15 r</u>	minutes						
		F	lush with water for 15 minut	es. Ir	halation - Mo	ove t	o fresh air.				
INGESTION:		امرا	use vemiting Consult abus	ician			antral contor				
Induce vomiting. Consult physician or local poison control center. SECTION V - REACTIVITY DATA											
	UNSTABLE CONDITIONS TO AVOID										
STABILITY	STABLE	V			١	Non	e				
	-	Х									
INCOMPATIBILITY	(materials to avoid)		Avoid str	ona o	vidizers						
HAZARDOUS DEC	OMPOSTION PROD	UCTS:									
	Excessive heat and burning may release oxides of carbon and nitrogen MAY OCCUR CONDITIONS TO AVOID										
HAZARDOUS POLYMERIZATIO	N					Nor	ne				
	WILL NOT OCCU	ir)									
			SECTION VI - SPILL	٩ND	LEAK PROC	CEI	DURES				
STEPS TO BE TAK	KEN IF MATERIAL IS	RELEA		shove	al or vacuum e	enille	ed material. Clean un snills immediately				
Wipe up, shovel or vacuum spilled material. Clean up spills immediatelv as they can be dangerously slippery.											
WASTE DISPOSAL						,					
		Co	omply with Federal state an	d loca	al regulations t	tor s	Solid landfill				
CERCLA (Superfun	d) REPORTABLE QU	JANTIT	Y (in lbs)								
RCRA HAZARDOL	IS WASTE NO. (40CF	R 261		Reau	lired						
	× ×		None	Reau	lired						
VOLATILE ORGAN	IIC COMPOUND (VO	C) (as p	backaged, minus water)	ams. /	/ ltr						
³ Theoretical	_lb/gal N/A		£.1 '			o/gal	N/A				
		SE	CTION VII - PERSONAL	PRO	DTECTION I	INF	ORMATION				
RESPIRATORY PR	ROTECTION (specify	type)									
	OCAL EXHAUST (Sp	ecify R	None norr ate) None	nallv i	SPECIAL		None				
VENTILATION	ECHANICAL (General				OTHER		None				
PROTECTIVE GLC	•		EYE PROTECTION (specify ty	no)	UTHER		NOILE				
None normally n	eeded -Neoprene if n	ecessar		pe)	Safety glasse	es c	or splash googles.				
OTHER PROTECT	IVE EQUIPMENT		Eve fountain in wor	k aroc	is rocommon	adaa	4				
<u></u>			SECTION VIII - SP								
PRECAUTIONS TO) BE TAKEN IN HAN	DLING /	AND STORING								
			Store at temp	eratur	es between 40	0 - 1	120° F. Avoid freezina.				
OTHER PRECAUT	IONS										
			Keep away from ch								
If we at a wire li			SECTION IX - ADD								
							exposure could pose a risk				
			sure below mist TLV (5 product are exempt from				hapter 15 reporting requirements.				
	plicable, N.E. =				5 1.0.0.0.A	10					
			HIS MATERIAL SAFETY	DAT	A SHEET PF	REF	PARED BY:				
NAME D	arryl L. Docte				GNATURE						
-											
	une 1, 2014			\dashv	-	~	lange blocks				
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