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Class: Non-Hazardous

# **MATERIAL SAFETY DATA SHEET**

# **GENERAL INFORMATION**

PRODUCT NAME OR NUMBER (as it appears on label)	CATALOG NUMBER			
YELLOW 77 <sup>®</sup> Wire Pulling Lubricant	All "31" Series			
MANUFACTURER'S NAME	EMERGENCY TELEPHONE NO.			
IDEAL INDUSTRIES, INC.	(815) 895-5181			
ADDRESS (Number, Street, City, State, Zip Code)				
Becker Place, Sycamore, IL 60178				
HAZARDOUS MATERIÂL DESCRIPTION, PROPER SHIPPING NAME, HAZARD CLASS, HAZARD CLASS, HAZARD ID NO. (49 CFR 172.101)				
None				
CHEMICAL DESCRIPTION FORMULA				
Water-Wax Emulsion Proprietary				

#### **SECTION I - INGREDIENTS**

CAS REGISTRY NO.	%W	CHEMICAL NAME(S)*	Listed as a carcinogen in NTP, I ARC or OSHA 1910(z) (specify)
7732-18-5	<90	Water	No
64742-43-4	<5	Paraffin Wax	No
8009-03-8	<3	Petrolatum	No
64742-53-6	<3	Napthenic Mineral Oil (See *A)	No
9005-08-7	<4	Polyethylene Glycol Ester	No
61791-44-4	<1	Ethoxylated Tallow Amine	No
25265-71-8	<0.1	Perfume	No
8042-47-5	<1	Acrylamide Sodium Acrylate Copolymer	No
24838-91-8		with Trideceth-6	
52-51-7	<0.1	Antimicrobial Agent	No
6358-31-2	<0.1	Yellow Pigment	No

#### **SECTION II - PHYSICAL DATA**

BOILING POINT	SPECIFIC GRAVITY (H2O=1)	PERCENT VOLATILE BY VOLUME (%)			
212°F 100°C	0.98				<90
SOLUBILITY IN WATER	pH =	PERCENT SOLIC	BY		
Moderate	70-85	WFIGHT (%)	~	·20	
APPEARANCE AND ODOR	IS MATERIAL:	LIQUID	SOLID	GEL	
Vellow paste, slight perfume odor			GAS	PASTE	>POWDER

## **SECTION III - FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT No.	ne method used COC	FLAMMABLE LIMITS	LEL	UEL	
			None	None	
EXTINGUISHING MEDIA	•				
	Use extinguishing media suita	able for surrounding ma	iterials		
SPECIAL FIRE FIGHTIN	SPECIAL FIRE FIGHTING PROCEDURES				
Self-contained respiratory protection should be provided for fire fighters. Keep fire exposed					
containers cool with water.					
UNUSUAL FIRE AND EXPLOSION HAZARDS					
None					

<sup>\*</sup> 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 O	EFFECTS OF OVEREXPOSURE - Conditions to Avoid						
None normally expected. Upon prolonged contact, may cause temporary eye discomfort.							
THRESHOLD LI				_			
PRIMARY ROUT	ES OF ENTRY Inhala	tion 🔲	Skin Contact  Other (specify)	F			
EMERGENCY F	IRST AID PROCEDUR	ES					
SKIN CONTACT EYE CONTACT:			Wash with soan and water for	<u>15 min</u>	utes		
		F	lush with water for 15 minutes	Inhala	ation - Move to fresh air		
INGESTION:		Inc	luce vomiting Consult physici	an or lo	ocal poison control center		
			SECTION V - RE				
STABILITY	UNSTABLE		CONDITIONS TO AVOID  None				
OTABLITT	STABLE	Χ			None		
INCOMPATIBILI	INCOMPATIBILITY (materials to avoid)						
HAZARDOUS D	ECOMPOSTION PROD	UCTS	Avoid stron	a oxidi	7ers		
			Excessive heat and burning	ıa mav	release oxides of carbon and nitrogen		
HAZARDOUS	MAY OCCUF	2	CONDITIONS TO AVOID		None		
POLYMERIZAT	WILL NOT OCCU	JR )	(				
	I		SECTION VI - SPILL AN	ID LE	AK PROCEDURES		
STEPS TO BE T	AKEN IF MATERIAL IS	RELE		aval ar	vacuum spilled material. Clean up spills immediately		
as they ca	n be dangerousl	y slip		OVEI OI	vactum someo material - Ciean no soms immediateiv		
WASTE DISPOS					and affirmation and the safett		
		(,)	omply with Federal state and I	ocai rei	dulations for solid lanofili		
CERCLA (Super	fund) REPORTABLE Q	UANTI					
RCRA HAZARD	OUS WASTE NO. (40C	FR 261	.33) None R	eauirea			
VOLATILE ORG	ANIC COMPOUND (VC	C) (as	None R packaged, minus water)	equired			
	· · · · · · · · · · · · · · · · · · ·		No.				
<sup>3</sup> Theoretical	lb/gal N//			<sup>3</sup> Analyti			
DESDIDATODA	PROTECTION (specify		ECTION VII - PERSONAL F	ROTE	CTION INFORMATION		
RESPIRATORT	- FROTECTION (specify	(ype)	None norma	llv reai	<del>i</del>		
VENTILATION LICENTARY (Specify Rate) None			,		SPECIAL None		
	MECHANICAL (Gener		ecommended in closed areas		OTHER None		
	LOVES (specify type) y needed -Neoprene if r		EYE PROTECTION (specify type		fety glasses or splash googles		
	CTIVE EQUIPMENT	100000					
Eve fountain in work area is recommended SECTION VIII - SPECIAL PRECAUTIONS							
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING							
Store at temperatures between 40 - 120° F Avoid freezing							
OTHER PRECAUTIONS							
Keen away from children, infants and nets SECTION IX - ADDITIONAL INFORMATION							
If motorio	Lie uged in extr	omo			repeated exposure could pose a risk		
					ppears to be without risk.		
					O.S.C.A chapter 15 reporting requirements.		
N/A = Not Applicable, N.E. = None Established							
THIS MATERIAL SAFETY DATA SHEET PREPARED BY:							
NAME	AME James R. MacMurdo SIGNATURE			ATURE			
TITLE	Director, Corpor	ate C	Quality Assurance	1	James R. MacMurdo		
DATE	12/21/2005				y		

