

Document # 6810-009 Flammability



HMIS Rating WHMIS Hazard Class: Non-Hazardous

MATERIAL SAFETY DATA SHEET

GENERAL INFORMATION

						CATALOG NUMBER				
						Series NCY TELEPHONE NO.				
IDEAL INDUSTRIES,										
IDEAL INDUSTRIES, INC. (815) 895-5181 ADDRESS (Number, Street, City, State, Zip Code) (815) 895-5181										
Becker Place, Svcam	ore. IL (60178								
HAZARDOUS MATERIAL DESC	CRIPTION, F	PROPER SHIPPING NAME, HAZARD CLASS, HAZARI	D CLASS, HAZAF	RD ID NO. (49	CFR 172.1	01)				
None										
CHEMICAL DESCRIPTION										
Water-Wax Emulsion	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								
BOILING POINT SPECIFIC GRAVITY (H2O=1) PERCENT V 212°F 100°C 0.98 0.98						VOLUME (%) <90				
SOLUBILITY IN WATER PH = PERCENT				ERCENT SO	OLID BY					
Moderate 7.0 - 8.5 WEIGHT (%				<u>VEIGHT (%)</u> S MATERIAL:	~20 L: LIQUID SOLID GEL					
APPEARANCE AND ODOR	Yellow	paste, slight perfume odor	ŀ	S WATERIAL		SOLID GEL				
		SECTION III - FIRE AND EXPLOSION	N HAZARD	DATA						
FLASH POINT None	m	ethod used C.O.C FLAMMAE	BLE LIMITS	LEL		UEL				
EXTINGUISHING MEDIA										
		Use extinguishing media suitable for surro	ounding mater	ials.						
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										
1										

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	VEREX	(POSURE - Con	ditions t		cted. l	lpon prolonged contact, may cause temporary eve					
N.E.											
PRIMARY ROUTES OF ENTRY Inhalation Skin Contact Other (specify)											
EMERGENCY FIRST AID PROCEDURES SKIN CONTACT: Wash with soap and water for 15 minutes.											
EYE CONTACT: Flush with water for 15 minutes. Inhalation - Move to fresh air.											
INGESTION:											
Induce vomiting. Consult physician or local poison control center. SECTION V - REACTIVITY DATA											
		UNSTABLE	TABLE CONDITIONS TO AVOID								
STABILITY		STABLE	Х		None						
	FY (ma		~								
INCOMPATIBILITY (materials to avoid) Avoid strong oxidizers.											
HAZARDOUS DECOMPOSTION PRODUCTS: Excessive heat and burning may release oxides of carbon and nitrogen											
HAZARDOUS		MAY OCCUR CONDITIONS TO AVOID									
POLYMERIZATION		WILL NOT OCCU	R)	(None					
				SECTION VI - SPILL AN		AK PROCEDURES					
STEPS TO BE T	AKEN	IF MATERIAL IS	RELE	SED OR SPILLED							
as they ea	n ho	dangarouch			hovel o	r vacuum spilled material. Clean up spills immediatelv					
WASTE DISPOS	AL ME	dangerously THOD	y siip	Jery.							
			Со	mply with Federal. state and	ocal re	oulations for solid landfill.					
CERCLA (Super	und) R	EPORTABLE QI	JANTIT	Y (in lbs)							
RCRA HAZARDO	, M 2110		-0.064	None R	eauirea						
				None R	eauired						
VOLATILE ORG	ANIC C	OMPOUND (VO	C) (as	backaged, minus water) 2 7 gn	ns. / Itr						
³ Theoretical	lb/	/gal N//	٩	<i>L.1</i> GI	³ Analyti	callb/gal N/A					
			SE	CTION VII - PERSONAL I	ROTE	CTION INFORMATION					
RESPIRATORY	PROTE	ECTION (specify	type)	Nana nama		in d					
	LOCA	L EXHAUST (Sp	ecify R	None norma ate) None	anv reau	SPECIAL None					
VENTILATION	MECH	ANICAL (Generation				OTHER None					
PROTECTIVE G	LOVES	6 (specify type)	R	ecommended in closed areas. EYE PROTECTION (specify type)						
None normally OTHER PROTE		ed -Neoprene if n	ecessa	у	Sa	etv alasses or splash accales.					
OTHERTROTE	SHVL			Eve fountain in work a							
DDECAUTIONO				SECTION VIII - SPE	CIAL I	PRECAUTIONS					
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Store at temperatures between 40 - 120° F. Avoid freezing.											
		-									
OTHER PRECAU	JTION	5		Keep away from child	lren inf	ants and nets					
				SECTION IX - ADDIT							
						repeated exposure could pose a risk					
						ppears to be without risk.					
All components used in this product are exempt from the T.O.S.C.A chapter 15 reporting requirements.											
N/A = Not Applicable, N.E. = None Established THIS MATERIAL SAFETY DATA SHEET PREPARED BY:											
NAME	James R. MacMurdo SIGNATURE										
		rector, Corporate Quality Assurance									
	y construction										
DATE	UZ/	11/09				17					