V D J VL_® Flammability



MATERIAL SAFETY DATA SHEET

GENERAL INFORMATION

InSure [®] Push-In Wire Connectors – all 30-series models MANUFACTURER'S NAME IDEAL INDUSTRIES, INC.	30-103x, 30-163x EMERGENCY TELEPHONE NO. (815) 895-5181					
IDEAL INDUSTRIES, INC.						
	(815) 895-5181					
ADDRESS (Number, Street, City, State, Zip Code)						
Becker Place, Sycamore, IL 60178						
HAZARDOUS MATERIAL DESCRIPTION, PROPER SHIPPING NAME, HAZARD CLASS, HAZA	ARD CLASS, HAZARD ID NO. (49 CFR 172.101)					
	MULA					
	prietary					
Copper	Shotary					
SECTION I - INGRED						
SECTION I - INGRED	Listed as a carcinogen					
CAS REGISTRY NO. %W CHEMICAL NAME(S						
24936-68-3 <45 Polycarbonate	No					
32131-17-2 <30 Polyhexymethylene Adipamic	le No					
7439-89-6 <20 Stainless Steel	No					
7440-50-8 <20 Copper	No					
7440-31-5 <1 Tin	No					
SECTION II - PHYSICA						
BOILING POINT SPECIFIC GRAVITY (H ₂ O=1) N/A °F °C N/A	PERCENT VOLATILE BY VOLUME (%)					
SOLUBILITY IN WATER pH =	PERCENT SOLID BY					
Insoluble N/A	WEIGHT (%) ~100 IS MATERIAL: LIQUID SOLD GEL					
GAS PA						
SECTION III - FIRE AND EXPLOSI	ON HAZARD DATA					
FLASH POINT None method used C.O.C. FLAMN	IABLE LIMITS LEL UEL					
EXTINGUISHING MEDIA						
None Normally Required						
SPECIAL FIRE FIGHTING PROCEDURES Use extinguishing media for surrounding materials.						
UNUSUAL FIRE AND EXPLOSION HAZARDS						
Use self-contained breathing apparatus	s with full face shield.					

* None of the chemical raw materials contained in this formulation are considered hazardous under the Federal Hazards Communication Standard 29 C. F. R 1910.120

SECTION IV - HEALTH HAZARD INFORMATION

EFFECTS OF OVEREXPOSURE - Conditions to Avoid						
Prolonged, repeated skin contact may slight skin discomfort.						
THRESHOLD LIMIT VALUE						
N/E PRIMARY ROUTES OF ENTRY Inhalation Skin Contact I Other (specify) Ingestion						
PRIMARY ROUTES OF ENTRY Inhalation Skin Contact Of Other (specify) Ingestion EMERGENCY FIRST AID PROCEDURES						
SKIN CONTACT: See other precautions at bottom of page.						
EYE CONTACT: None						
NGESTION:						
Consult Physician SECTION V - REACTIVITY DATA						
	UNSTABLE		CONDITIONS TO AVOID			
STABILITY	STABLE	Х	Dir	ect exposure to fla	me or excessive heat.	
INCOMPATIBILIT	Y (materials to avoid)	~	L			
Strong Oxidizing agents						
HAZARDOUS DECOMPOSTION PRODUCTS: Oxides of Carbon						
HAZARDOUS	MAY OCCUR		CONDITIONS TO AVOID None			
POLYMERIZATI	ON WILL NOT OCCU	r)	X			
			SECTION VI - SPILL AN	ID LEAK PROC	EDURES	
STEPS TO BE TA	KEN IF MATERIAL IS	RELEA	SED OR SPILLED			
			Sweep up to p	revent trippina.		
WASTE DISPOSA						
	Lá	andfill	or incinerate in accordance w	ith local. state and	federal quidelines.	
CERCLA (Superfund) REPORTABLE QUANTITY (in lbs)						
N/A RCRA HAZARDOUS WASTE NO. (40CFR 261.33)						
N/A						
VOLATILE ORGANIC COMPOUND (VOC) (as packaged, minus water) N/A						
³ Theoretical lb/gal NA lb/gal N/A						
			CTION VII - PERSONAL F	PROTECTION IN	FORMATION	
RESPIRATORY PROTECTION (specify type) None normally required.						
VENTILATION	LOCAL EXHAUST (Sp	DCAL EXHAUST (Specify Rate) None normally required.			N/A	
	MECHANICAL (General) (Specify Rate) None normally			OTHER	N/A	
PROTECTIVE GLOVES (specify type) EYE PROTECTION (specify type)						
OTHER PROTECTIVE EQUIPMENT						
			No SECTION VIII - SPE	ne CIAL PRFCAUT	IONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING						
Avoid excessive heat or open flames.						
None						
SECTION IX - ADDITIONAL INFORMATION						
N/A = Not Applicable, N.E. = None Established						
THIS MATERIAL SAFETY DATA SHEET PREPARED BY:						
JAME JAMES R. MacMurdo SIGNATURE						
title C	E Corporate Quality Systems Mgr.					
date 1	2/06/2011	/06/2011		James R. MacMurdo		