



MATERIAL SAFETY DATA SHEET

GENERAL INFORMATION

			IONIMATION				
PRODUCT NAME OR NUM		CATALOG NUMBER					
Wing-Nut® wire connec	30-x51, 3	30-x51, 30-x52, 30-x54					
MANUFACTURER'S NAME		EMERGENCY TELEPHONE NO.					
IDEAL INDUSTRIES,		(815) 895-5181					
ADDRESS (Number, Street,							
Becker Place, Sycam		I / 8 DPER SHIPPING NAME, HAZARD CL <i>i</i>	ASS HAZADD CLASS HA	ZADD ID NO. /A	0 CED 172 1	01)	
None	ZKIF HON, FK	OFER SHIFFIING NAIVIE, HAZARD CD	ASS, HAZARD CLASS, HA	ZAKU ID NO. (4	7 CI K 172.1	01)	
CHEMICAL DESCRIPTION							
Polypropylene, Zinc Pl							
31 13		SECTION I - IN	Proprietary IGREDIENTS				
0.4.0 DE 0.10 TDV 4.10							
CAS REGISTRY NO.	%W	CHEMIC		in NTP, I ARC or OSHA 1910(z) (specify)			
9003-07-0	<71	Polypropylene		No			
7439-89-6	<30	Steel			No		
1309-64-4	<2	Antimony Trioxide	No				
7440-66-6	<2	Zinc	No				
		SECTION II - PH	Υςιςαι πατα				
BOILING POINT	PERCENT VO	OLATILE BY VOLUME (%)					
N/A of oc					<1		
SOLUBILITY IN WATER PH = PERCENT Insoluble N/A WEIGHT (
APPEARANCE AND ODOR	IS MATERIAL	IAL: LIQUID (SOLID) GEL					
		ECTION III. FIDE AND EV	DI OCIONI IIA ZAD	DDATA	GA	AS PASTE	
FLASH POINT None	3	method used C.O.C.	FLOSION HAZARI FLAMMABLE LIMITS	D DATA		UEL	
		None No					
EXTINGUISHING MEDIA	e Normally F	Poquirod					
SPECIAL FIRE FIGHTING PROC	EDURES						
		se extinauishina media for surr	ounding materials.				
UNUSUAL FIRE AND EXPLOSIO		Jse self-contained breathing a	nnaratus with full food	shiald			
Polypropylene material is	a UL listed	94 V-2 flame rated product.	vvaratus Witti Tuli 1dCt	, SHICIU.			
31 13		this formulation are considered hazard	dous under the Federal Haz	ards Communic	ation Standa	rd 29 C. F. R 1910.1200	

				SECTION IV - HEALTH	HAZA	rd infori	MATION			
EFFECTS OF OVER										
hazardous expo	sure is minimal	l. H	owe	ever, some fumes may be rel	eased ι	upon heating	ound in a polymer matrix and potential for and the user must take the necessary n exposure (see Section 8 – Special			
Hazardous Com	•	non	y Tı	rioxide OSHA PEL: 0.5 n	ng/m³ a	is Sb ACG	GIH PEL: 0.5 mg/m³ as Sb			
THRESHOLD LIMIT	VALUE			N.	/F					
PRIMARY ROUTES OF ENTRY Inhalation ☐ Skin Contact ☑ Other (specify) Ingestion										
EMERGENCY FIRST SKIN CONTACT: EYE CONTACT:	T AID PROCEDUR		See	e other precautions at bottom of p	oage.					
INGESTION:				No	ne					
INGLOTION.				Consult F	Physicia	n				
SECTION V - REACTIVITY DATA UNSTABLE CONDITIONS TO AVOID										
OTA DILITY					rect exposure to flame or excessive heat.					
STABILITY	STABLE	Х	,							
INCOMPATIBILITY (materials to avoid)			Strong Oxid	lizina a	nents				
HAZARDOUS DECC	MPOSTION PROD	DUCT	S:							
MAY OCCUR		?		Oxides of Carbon CONDITIONS TO AVOID						
HAZARDOUS POLYMERIZATION	WILL NOT OCC	JR	Χ			No	ne			
				SECTION VI - SPILL AN	ID I F	AK PROCE	DURFS			
STEPS TO BE TAKE	EN IF MATERIAL IS	REI	EAS	SED OR SPILLED						
WASTE DISPOSAL				Sweep up to p						
CERCLA (Superfund) REPORTABLE C	and UAN	<u>fill (</u> TITY	or incinerate in accordance w Y (in lbs)	ith loca	l. state and fe	ederal auidelines.			
RCRA HAZARDOUS	S WASTE NO. (400	FR 2	61.3	N	/A					
				N, ackaged, minus water)	/A					
		, ,		N.	1		. N/A			
3 I heoretical	Theoretical lb/gal NA Analytical lb/gal N/A SECTION VII - PERSONAL PROTECTION INFORMATION									
RESPIRATORY PRO	OTECTION (specify			STION VII - PERSUNAL I	RUIE	CHON INF	ORMATION			
	CAL EXHAUST (S			None norma te) None normally require		ired. SPECIAL	N/A			
VENTUATION	•			cify Rate) Recommended in closed		OTHER	N/A			
PROTECTIVE GLOV		a., (EYE PROTECTION (specify type		OTHER	IVA			
OTHER PROTECTIV					,	Per compa	any policy.			
OTTLK FROTECTI	7L LQUIFIVILINI			No						
PRECAUTIONS TO	RE TAKEN IN HAN	IDLIN	IG A	SECTION VIII - SPE	CIAL F	PRECAUTION	ONS			
		IDLII	107	Avoid excessive he	eat or o	pen flames.				
OTHER PRECAUTION	JNS			No						
T1 ' 1			_	SECTION IX - ADDIT						
				ollowing materials that S # 1309-64-4, Antimo			the reporting requirements of %			
Safe Drinki	ng Water ar	nd ⁻	Τοχ				by the State of California under the tion 65) as being known to cause			
cancer: An	•			thod						
N/A = Not Applicable, N.E. = None Established THIS MATERIAL SAFETY DATA SHEET PREPARED BY:										
NAME	Darryl L. Doct		. 17			ATURE				
	Mgr., Quality Assurance									
	06/04/2014									