



MATERIAL SAFETY DATA SHEET

GENERAL INFORMATION

SEITEI (IE III)						
PRODUCT NAME OR NUMBER (as it appears on label)	CATALOG NUMBER					
TwisterPro® wire connectors	30-144, 30-644, 30-644J, 30-844					
MANUFACTURER'S NAME	EMERGENCY TELEPHONE NO.					
IDEAL INDUSTRIES, INC.	(815) 895-5181					
ADDRESS (Number, Street, City, State, Zip Code)	ADDRESS (Number, Street, City, State, Zip Code)					
Becker Place, Sycamore, IL 60178						
HAZARDOUS MATERIAL DESCRIPTION, PROPER SHIPPING NAME, HAZARD CLASS, HAZARD CLASS, HAZARD ID NO. (49 CFR 172.101)						
None						
CHEMICAL DESCRIPTION	FORMULA					
Polypropylene, Ethylene-propylene Copolymer, Zinc Plated	Proprietary					
Steel	, ,					

SECTION I - INGREDIENTS

CAS REGISTRY NO.	%W	CHEMICAL NAME(S)*	Listed as a carcinogen in NTP, I ARC or OSHA 1910(z) (specify)
9003-07-0	<60	Polypropylene	No
7439-89-6	<30	Steel	No
25038-36-2	<15	Ethylene-Propylene Dimeric Monomer	No
1309-64-4	<2	Antimony Trioxide	No

SECTION II - PHYSICAL DATA

BOILING POINT	SPECIFIC GRAVITY (H ₂ O=1)	PERCENT VOLATILE BY VOLUME (%)
N/A °F °C	N/A	<1
SOLUBILITY IN WATER	pH =	PERCENT SOLID BY
Insoluble	N/A	WEIGHT (%) ~100
APPEARANCE AND ODOR		IS MATERIAL: LIQUID SOLID GEL
		GAS PASTE

SECTION III - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT	None	method used C.O.C.	FLAMMABLE LIMITS	LEL	UEL
				None	None
EXTINGUISHING	G MEDIA				
	None N	Jormally Required			
SPECIAL FIRE F	FIGHTING PROCEDU	IRES			
Use extinguishing media for surrounding materials.					
UNUSUAL FIRE	AND EXPLOSION H	AZARDS			
		Use self-contained breathing	apparatus with full face	shield.	
Polypropyle	ene material is a	UL listed 94 V-2 flame rated product.		_	

^{*} 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

SECTION IV - HEALTH HAZARD INFORMATION

EEEE0T0 0E 0\/E	DEV/DOOLIDE O			OIT IT TIEA		IND IIII	OIVI	Allon
	REXPOSURE - Con			- Comptitute	: 11 1	-41		and in a national matrix and national fac-
								und in a polymer matrix and potential for
								and the user must take the necessary exposure (see Section 8 – Special
Precautions (ve	intilation, persor	iai pii	olective eq	uipineni, etc.)	to protect e	прюуее	5 110111	exposure (see Section 6 – Special
Hazardous Cor	nponent: Antim	ony	Trioxide	OSHA PEL:	0.5 mg/m ³	as Sb	ACG	IH PEL: 0.5 mg/m³ as Sb
THRESHOLD LIMIT	VALUE				N/E			
PRIMARY ROUTES	OF ENTRY Inhalat	ion 🔲	Skin Conta	ct 🛛 Other (spe		stion		
EMERGENCY FIRS	ST AID PROCEDURI		See other pr	ecautions at bott	om of page.			
EYE CONTACT:					None			
INGESTION:				Con				
				SECTION V	<u>ısult Phvsici</u> ' - REACT I		ATA	
	UNSTABLE		CONDITION	IS TO AVOID				
STABILITY	STABLE	X			Direct exp	osure to	o flame	e or excessive heat.
INCOMPATIBILITY	(materials to avoid)							
HAZARDOUS DEC	OMPOSTION PROD	UCTS		Strono	Oxidizina a	aents		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		-0010			ides of Carb	on		
HAZARDOUS	MAY OCCUR		CONDITIONS TO AVOID			None		
POLYMERIZATION	WILL NOT OCCU	JR]	X					
				ON VI - SPIL	L AND LE	AK PR	OCED	URES
STEPS TO BE TAK	EN IF MATERIAL IS	RELE	ASED OR SP		to prevent	trippina.		
WASTE DISPOSAL		ndfill	or inciner	ata in accordar	nce with loca	al etata l	and for	deral guidelines.
CERCLA (Superfun	d) REPORTABLE Q	UANTI	TY (in lbs)	ate iii accordai		ii. State	and ice	delai daldelines.
RCRA HAZARDOU	S WASTE NO. (40C	FR 261	1.33)		N/A			
VOLATILE ORGAN	IC COMPOUND (VC	C) (as	packaged, m	inus water)	N/A			
³ Theoretical	lb/gal NA				N/A ³ Analyt	ical	lh/gal	N/A
THOOF OLLOW	_ 10/941 14/1	SE	CTION V	II - PERSON	· ·			
RESPIRATORY PR	OTECTION (specify		2011011 1				*	SAMATION
1	OCAL EXHAUST (Sp	ooify E	Poto) N	None rone normally re	normally red	uired. SPECIAI	1	N/A
VENTUATION	ECHANICAL (Gener	•		Recommended in	•			
	,	,	,			OTHER		N/A
	VES (specify type)		EYE PF	ROTECTION (speci	ity type)	Per c	ompar	ny policy.
OTHER PROTECT	IVE EQUIPMENT				None			
				CTION VIII -		PRECA	UTIO	NS
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING								
OTHER PRECAUTIONS Avoid excessive heat or open flames.								
SECTION IX - ADDITIONAL INFORMATION								
This produ	ct contains	the f						ne reporting requirements of
-	3 of EPCRA:			-		-		. •
Warning:	This product	cor	ntains th	e following	chemica	l(s) list	ted by	y the State of California under the
	•			orcement A	ct of 198	6 (Prop	oositi	on 65) as being known to cause
cancer: Antimony Trioxide								
N/A = Not Applicable, N.E. = None Established								
THIS MATERIAL SAFETY DATA SHEET PREPARED BY:								
NAME James R. MacMurdo SIGNATURE								
TITLE M	TITLE Mgr., Construction Market Development					James R. Macherdo		
DATE 12	2/15/2010							y since it in in it is in it
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