



## MATERIAL SAFETY DATA SHEET

		GENERAL INF			
PRODUCT NAME OR NUMBER (as it appears on label) CATALOG					NUMBER
WT <sup>®</sup> wire connectors – all models WT-xxx					
MANUFACTURER'S NAME				EMERGE	NCY TELEPHONE NO.
IDEAL INDUSTRIES, INC. (815) 89					5-5181
ADDRESS (Number, Street,					
Becker Place, Sycam	ore, IL 60'	178			
	CRIPTION, PRO	OPER SHIPPING NAME, HAZARD CLAS	SS, HAZARD CLASS, HAZ	ard ID No. (4	49 CFR 172.101)
None					
CHEMICAL DESCRIPTION FORMULA					
Polypropylene, Zinc Pl	ated Steel		Proprietary		
		SECTION I - INC	GREDIENTS		
CAS REGISTRY NO.	%W	CHEMICAL NAME(S)*			Listed as a carcinogen 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 - PHY	SICAL DATA		

SECTION II - FITISICAE DATA					
BOILING POINT	SPECIFIC GRAVITY (H <sub>2</sub> 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 (SOLD) GEL				
		GAS PASTE			

SECTION III - FIRE AND EXPLOSION HAZARD DATA					
FLASH POINT None method use	OOO he	FLAMMABLE LIMITS	LEL	UEL	
			None	None	
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 with full face shield Polypropylene 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

	EFFECTS OF OVEREXPOSURE - Conditions to Avoid						
hazardous exposi	ure is minimal.	. How	vever, som	ne fumes may be re	leased	upon heating	pound in a polymer matrix and potential for g and the user must take the necessary
	lation, person	al pro	tective equ	uipment, etc.) to pr	otect en	ployees fror	m exposure (see Section 8 – Special
Precautions) Hazardous Comp	onent: Antim	ony T	rioxide	OSHA PEL: 0.5	ng/m³ a	as Sb AC	GIH PEL: 0.5 mg/m³ as Sb
THRESHOLD LIMIT V	ALUE			١	I/F		
			Skin Conta	act 🛛 Other (specify)	Inge	stion	
EMERGENCY FIRST / SKIN CONTACT: EYE CONTACT:	AID PROCEDURI		e other pre	cautions at bottom of	pade.		
				N	one		
INGESTION:							A
	UNSTABLE		CONDITION	SECTION V - R IS TO AVOID	EACT		A
STABILITY	STABLE	Х		D	irect ex	posure to fla	me or excessive heat.
INCOMPATIBILITY (m	aterials to avoid)			Strong Ox	dizina a	aanta	
HAZARDOUS DECOM	POSTION PROD	UCTS:					
	MAY OCCUR	2	CONDITIO	Oxides	of Carb	on	
HAZARDOUS POLYMERIZATION	WILL NOT OCCU		(			Ν	lone
		,		ON VI - SPILL A			EDURES
STEPS TO BE TAKEN	IF MATERIAL IS	RELEA		PILLED			
WASTE DISPOSAL M	ETHOD			Sween un to i	prevent	trinnina	
CERCLA (Superfund) I	REPORTABLE Q	<u>andfill</u> UANTIT	or incinera Y (in lbs)	ate in accordance v	vith loca	al state and	federal quidelines
RCRA HAZARDOUS V				1	I/A		
			,		I/A		
VOLATILE ORGANIC	COMPOUND (VC	DC) (as	packaged, m		I/A		
<sup>3</sup> Theoretical It	o/gal NA				-	tical lb/g	
RESPIRATORY PROT	ECTION (specify		CTION V	/II - PERSONAL	PROT	ECTION IN	FORMATION
				None norm			
	AL EXHAUST (Sp	,		one normally requir		SPECIAL	N/A
MEC	HANICAL (Gener	al) (Spe		Recommended in close		OTHER	N/A
PROTECTIVE GLOVE			EYE PR	ROTECTION (specify typ	e)	Per com	pany policy
OTHER PROTECTIVE	EQUIPMENT			Ν	one		
				CTION VIII - SPE		PRECAUT	IONS
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Avoid excessive heat or open flames							
OTHER PRECAUTIONS None							
SECTION IX - ADDITIONAL INFORMATION							
This product contains the following materials that are subject to the reporting requirements of Section 313 of EPCRA: CAS # 1309-64-4, Antimony Trioxide, 1.4%							
Warning: This product contains the following chemical(s) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer: Antimony Trioxide							
N/A = Not Applicable, N.E. = None Established							
THIS MATERIAL SAFETY DATA SHEET PREPARED BY:							
	es R. MacM				SIGN	ATURE	
	irector, Corp 3/10/2006	orate	QA				James R. MacMurdo