

Flammability

HMIS Rating

Health

## MATERIAL SAFETY DATA SHEET

**GENERAL INFORMATION** 

PRODUCT NAME OR NUMBER (as it appears on label)				CATALOG NUMBER		
Twister® DB Plus™ Wire Connector				30-060, 30-160, 30-260, 30-360		
MANUFACTURER'S NAME				EMERGENCY TELEPHONE NO.		
IDEAL INDUSTRIES, INC.				(815) 895-5181		
ADDRESS (Number, Street,	City, State	e, 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 FORMUL						
PBT, Zinc Plated Steel	, Silicon	e Grease, Polypropylene	Proprietary			
SECTION I - INGREDIENTS						
CAS REGISTRY NO.	%W	CHEMICAL NAME(S)*		Listed as a carcinogen in NTP, I ARC or OSHA 1910(z) (specify)		
26062-94-2	<55	Polybutylene Terephtha	No			

26062-94-2	<55	Polybutylene Terephthalate	No
63148-62-9	<30	Silicone Compound	No
7439-89-6	<15	Steel	No
9003-07-0	<5	Polypropylene	No
7440-66-6	<0.2 Zinc		No

## **SECTION II - PHYSICAL DATA**

BOILING POINT	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	PERCENT VOLATILE BY VOLUME (%)
N/A °F °C	N/A	<10
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

FI ASH POINT	None	method used	000	FLAMMABLE LIMITS	LEL	UEL
					None	None
EXTINGUISHING	MEDIA					
			None r	normally required		
SPECIAL FIRE FI	GHTING PROC	EDURES				
Use extinguishing media suitable for surrounding materials						
UNUSUAL FIRE A	AND EXPLOSIO	N HAZARDS				
Use self-contained breathing apparatus with full face shield. Polyhutylene Terephthalate material is a UL listed 94 V-0						
flame i	rated produc	t.				
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\* 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 OV	EREXPOSURE - Con	ditions				
			Prolonded repeated s	kin contact with d	rease may slight skin discomfort	
THRESHOLD LIMIT VALUE						
PRIMARY ROUT	ES OF ENTRY Inhala	tion 🗖		⊢ Ingestion		
	RST AID PROCEDUR			0		
SKIN CONTACT· EYE CONTACT:		S	ee other precautions at bottom	of page		
INGESTION:			Νο	ne		
INGESTION.			Consult n			
	SECTION V - REACTIVITY DATA					
STABILITY	UNSTABLE		CONDITIONS TO AVOID	ect exposure to fla	ame or excessive heat.	
STABLE X						
INCOMPATIBILIT	Y (materials to avoid)					
HAZARDOUS DE	COMPOSTION PROE	UCTS				
	MAY OCCUF	2	Oxides of Conditions to Avoid	of carbon		
HAZARDOUS POLYMERIZATI				Ν	lone	
	WILL NOT OCCU	ir )	<			
			SECTION VI - SPILL AN	D LEAK PROC	EDURES	
STEPS TO BE TA	AKEN IF MATERIAL IS	RELE	ASED OR SPILLED Sween un to nr	event trinning		
WASTE DISPOS		andfil	or incinerate in accordance wi	th local state and	federal quidelines	
CERCLA (Superfu	und) REPORTABLE Q	UANTI	. ,			
RCRA HAZARDO	OUS WASTE NO. (400	FR 261				
VOLATILE ORGA	NIC COMPOUND (VC	)C) (as	N/ packaged, minus water)	А		
			N/		nal N/A	
<sup>3</sup> Theoretical	lb/gai IN//			<sup>3</sup> Analytical lb/g	j	
RESPIRATORY F	PROTECTION (specify		ECTION VII - PERSONAL P	RUIECTION	IFORMATION	
			None norma ate) None normally required		N/A	
VENTILATION	LOCAL EXHAUST (Sp	-	, , ,		N/A	
MECHANICAL (General) (Specify Rate) OTHER N/A Recommended in closed areas						
			EYE PROTECTION (specify type)		nany policy	
OTHER PROTECTIVE EQUIPMENT None						
			SECTION VIII - SPEC		IONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Avoid excessive heat or open flames						
OTHER PRECAU	ITIONS		No	ne		
			SECTION IX - ADDITI	ONAL INFORM	ATION	
None						
N/A = Not Ar	oplicable NF =	: Non	e Established			
N/A = Not Applicable, N.E. = None Established THIS MATERIAL SAFETY DATA SHEET PREPARED BY:						
NAME						
TITLE [	Director, Corpor	ate C	uality Assurance		James R. MacMurdo	
	03/10/2006		-			