

PRODUCT NAME OR NUMBER (as it appears on label)

CATALOG NUMBER

MATERIAL SAFETY DATA SHEET

GENERAL INFORMATION

Noalox® Anti-Oxidan	t	All "30" Series				
MANUFACTURER'S NAM	E	EMERGENCY TELEPHONE NO.				
IDEAL INDUSTRIES,	, INC.	(815) 895-5181				
ADDRESS (Number, Stree	t, City, State	e, Zip Code)		-		
Becker Place, Sycan						
	SCRIPTION,	PROPER SHIPPING NAME, HAZARD C	LASS, HAZARD CLASS NO	., HAZARD ID NO. (49 CFF	R 172.101)	
None						
CHEMICAL DESCRIPTION			FORMULA			
Petroleum-Based Mix	ture		Proprietary			
		SECTION I - II	NGREDIENTS			
CAS REGISTRY NO.	%W	CHEMICA	in NT	as a carcinogen P, I ARC or OSHA z) (specify)		
9003-29-6	<80	Polybutene		No		
7440-66-6	20	Zinc Dust		No		
7631-86-9	<5	Silicon Dioxide		No		
			HYSICAL DATA			
BOILING POINT >500°F	°C	SPECIFIC GRAVITY (H ₂ O=	1) 1 04	PERCENT VOLATILE BY VOLUME (%) N F		
SOLUBILITY IN WATER		pH =		PERCENT SOLID BY		
APPEARANCE AND ODOR	<u>derate</u>	6.5 -	80	WEIGHT (%) 100 IS MATERIAL: LIQUID SOLID GEL		
AN I ENVANOE AND ODOR	Grav	v solid paste. mild odor			GAS PASTE	
•	214	SECTION III - FIRE AND EX	KPLOSION HAZAR	D DATA		
FLASH POINT 310 F		method used C.O.C	FLAMMABLE LIMITS	LEL	UEL	
EXTINGUISHING MEDIA				N.E.	N.E.	
LATINGUIGI IING WILDIA						

Use dry chemical carbon dioxide or foam

Self-contained respiratory protection should be provided for fire fighters. Keep fire exposed

Water or foam may cause a frothing reaction (Water reacts with zinc dust)

SPECIAL FIRE FIGHTING PROCEDURES

containers cool with water.

UNUSUAL FIRE AND EXPLOSION HAZARDS

^{*} 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

				,, .	AD IN CHANTION			
EFFECTS OF OV	EREXPOSURE - Con	ditions to		ad IIa	on prolonged contact, may cause temporary eye			
discomfort.			None normaliv expecie	-(1 ()()(in biolonded confact may cause remodraty eve			
THRESHOLD LIM	IT VALUE							
PRIMARY ROUTE	S OF ENTRY Inhala	tion 🔲	7inc dust or silicon diox Skin Contact ☑ Other (specify)	xide as	dust: 10md/m			
EMERGENCY FIF	RST AID PROCEDUR	ES						
SKIN CONTACT: EYE CONTACT:			Wash with soan and water for	or 15 m	inutes			
INGESTION:			Flush with water	r for 15	minutes			
INGLOTION.		Induce	e vomiting and consult physic					
	UNSTABLE		SECTION V - RECONDITIONS TO AVOID	ACTI	VITY DATA			
STABILITY	UNSTABLE		Avoid conditions of moisture or high humidity.					
	STABLE	Х	,					
INCOMPATIBILIT	Y (materials to avoid)		A i d . da i di	- 1	anida and contan			
HAZARDOUS DE	COMPOSTION PROD		Avoid strong oxidizers					
	MAY OCCUF		Excessive heat and burning r CONDITIONS TO AVOID	mav rel	ease oxides of carbon			
HAZARDOUS POLYMERIZATION				None				
	WILL NOT OCCU	WILL NOT OCCUR X						
OTEDO TO DE TA	KEN IE MATERIAL IG	DELEAC	SECTION VI - SPILL AN	ID LE	AK PROCEDURES			
STEPS TO BE TA	KEN IF MATERIAL IS	RELEAS		vel or	vacuum spilled material - Clean up spills immediately			
Use absorb								
WASTE DISPUSE	IL METHOD	Con	nnly with Federal state and l	ocal re	gulations for solid landfill			
OFDOLA (O ef		LIANITITY	(fig. 1b.s.)					
	nd) REPORTABLE Q		None R	eauirea	j			
RCRA HAZARDO	US WASTE NO. (400	FR 261.33	3) None R	equired	1			
VOLATILE ORGA	NIC COMPOUND (VC	OC) (as pa	ackaged, minus water)					
³ Theoretical lb/gal N/A			12010/1-0:	120 g/l calculated P Analyticallb/gal N/A				
	<u> </u>	SEC	CTION VII - PERSONAL F	ROTE	ECTION INFORMATION			
RESPIRATORY P	ROTECTION (specify	type)	16 T. V	NIIO				
VENTILATION LOCAL EXHAUST (Specify Rate) MECHANICAL (General) (Specify Rate)			e) If TI V exceeded us Necessary above TLV		SPECIAL None			
					OTHER None			
PROTECTIVE GL	Recommended in OVES (specify type)	n closed a	EYE PROTECTION (specify type)	<u> </u>			
	needed -Neoprene if I	necessary	!	Sa	fety diasses or solash doddles			
OMERTROLE	TIVE EQUIT WENT		Fve fountain in work a					
DRECALITIONS T	O BE TAKEN IN HAN	IDLING AL	SECTION VIII - SPE	CIAL I	RECAUTIONS			
I KLOAUTIONS I	O DE TAILENTINTIAN	DLING AI		ons at t	temperatures hetween 40 - 120 F			
OTHER PRECAU	TIONS		_					
OTTLK FRECAU	TIONS		Keen away from child					
			SECTION IX - ADDITI					
	uct contains 13 of EPCRA:		llowing materials that	are s	ubject to the reporting requirements of			
	0-66-6. Zinc [
N/A = Not Ap	plicable, N.E. =			A T A C	WIEET DDEDADED DV			
	THIS MATERIAL SAFETY DATA SHEET PREPARED BY:							
	James R. MacN			SIGN	ATURE			
		ate Qu	ality Assurance	1	James R. Mac Murdo			
DATE (03/10/2006			1	11			