## **MATERIAL SAFETY DATA SHEET**

PRODUCT Adco 1340



## **NFPA HAZARD RATINGS\***

Health	1	Slight health hazard	
Fire	0	Noncombustible	
Stability	0	Stable	



		SECTION 1	: PRODUCT INFORMATION	DN			
	ONE NUMBERS: CI		MO 65301 (660) 826-3300 0 24 HRS 7 DAYS A WEEK; AD	CO (800) 821-7556 (8-5 M-F)			
		SECTION 2:	HAZARDOUS INGREDIEN	ITS			
		SECTION 2.	HAZARDOUS INGREDIEI	113			
Chemical Name Nonylphenolethoxylate		%	CAS # 9016-45-9	OSHA PEL NA	LD 50 No data		
		SECTI	ON 3: PHYSICAL DATA				
Appea	Arance: White powder Odor: Lemon 20° C): 0.85 pH: 10.7-11.2		Boiling Point: N/A Solubility in Water: Soluble Vapor Pressure (mm Hg): N/A Vapor Density: N/A				
		SECTION 4: FIRE	AND EXPLOSION HAZAF	RD DATA			
Flash Point (Method)(°F): Extinguishing Media: Special Fire Fighting Prod			Upper Flammable Limit: N/A  Lower Flammable Limit: N/A  Il not burn or support combustion.  efighters should wear a self-contained breathing apparatus as in all chemical fires.				
Unusual Fire and Explosi	on Hazards:	None					
		SECTIO	ON 5: REACTIVITY DATA				
Stability:	Stable		Conditions to A	void: Storage at temperatures above 1	00°F		
Incompatibility (materials to avoid): Hazardous Decomposition Products: Hazardous Polymerization:		Strong acids Oxides of carbon Will not occur.					
		SECTION	6: HEALTH HAZARD DAT	Δ			
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Toxicity (Estimated):	Very low	<u></u>					
Effects of Overexposure:	Acute:	Irritation to mucous memb	ranes, eyes and gastric mucosa				
	Chronic:	None known					
Carcinogenicity:	nogenicity:  None of the ingredients of this mixture have been identified as a carcinogen or probable carcinogen by ACGIH, IARC, or OSHA.				<b>⊣</b> A.		

<sup>\*</sup>Hazard ratings and other information are based on latest available information from tests on product or ingredients of mixtures. The data and evaluations are accurate to the best of ADCO's knowledge. No guarantee or liability is expressed or implied.

			Adco 1540
EXPOSURE LIMITS IRRITANCY OF PRODUCT		SENSITIZATION TO PRODUCT	CARCINOGENICITY
None reported	Moderate eye and skin	None known	No components are listed by ACGIH, IARC, or OSHA
TERATOGENICITY	REPRODUCTIVE TOXICITY	MUTAGENICITY	SYNERGISTIC PRODUCTS
No effects reported	No effects reported	None reported	None reported

Based on known toxicity of components. No test data available on mixture.						
		SECTION 7: PREVENTA	ATIVE ME	ASURES		
SPECIAL PRO	TECTION INFORMATION	<u>I</u>				
	Respiratory Protection: None required when used as directed with adequate ventilation.					
	Ventilation:	: Normal industrial ventilation is adequate.				
		: Ordinarily not needed. Use neoprene, PV: Use goggles or face mask if splashing is li		gloves when contact is prolonged or frequent. ash station is recommended.		
1	Other protection equipmen	nt ordinarily not needed. Availability of eye v	washes and	adequate ventilation in work areas recommended.		
STORAGE AN	D HANDLING:	Store in cool, dry place.				
SPILL OR LEA	K PROCEDURES:	Sweep up spills taking care not to produce	e dust. Res	idual material may be diluted with water.		
WASTE DISPOSAL METHOD:		Dispose of dry material in a non-hazardous waste receptacle. Diluted material may be flushed to sewer.				
DECOMMEND	ED DDEGAUTIONADY LA	ADELINO.				
RECOMMEND	ED PRECAUTIONARY LA	ABELING:				
CAUTION:	Do NOT get into eyes. Av breathing dust. Harmful if	void contact with skin. Avoid		Flush eyes for 15 minutes with water. Wash off of skin with soap and water. If swallowed, drink large quantities of water or milk. DO NOT INDUCE VOMITING. If dusts are inhaled and irritation occurs, leave area and do not return until dust has settled. If symptoms persist, seek medical assistance.		
KEEP OUT OF	REACH OF CHILDREN.	DO NOT TAKE INTERNALLY.				
This product is	intended for professional u	use only by trained personnel.				
		SECTION 8: FI	IRST AID			
			until dust ha	as settled. If irritation persists, see a physician.		
,	Flush eyes for 15 minutes Wash off of skin with soap	p and water. Wash contaminated clothing.				
Ingestion:	ngestion: Drink large quantities of water or milk. DO NOT INDUCE VOMITING. See a physician immediately.					
		IF SYMPTOMS PERSIST, SEEK	( MEDICAL	ASSISTANCE		
		SECTION 9: SAR	RA TITLE	III		
NOTE: This produc	t does not contain any componen	nts which are under the reporting requirements of SAR	A Title III, Secti	on 313.		
		SECTION 10: PREPA	ARATION	DATE		
This information	n is provided for guidance o	only based on information we have compile	ed. No guar	antee of accuracy or completeness is expressed or implied.		
ADCO RESEA	RCH DEPARTMENT	Pr	repared by:	Julie D. Hirner		
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August 26, 2008

Replaces MSDS of:

Date:

April 16,2010