



**Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.

**U.S. Department of Labor**

Occupational Safety and Health Administration  
(Non-Mandatory Form)

IDENTITY *(As Used on Label and List)*  
ARDEX P-51 PRIMER

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

**Section I**

Manufacturer's Name  
ARDEX ENGINEERED CEMENTS

Emergency Telephone Number  
(800) 255-3924

Address *(Number, Street, City, State and Zip Code)*

Telephone Number for Information  
(724) 857-6400

400 Ardex Park Drive  
Aliquippa, PA 15001  
U.S.A.

Date Prepared  
01-08-01  
Signature of Preparer *(Optional)*

**Section II – Hazardous Ingredients/Identity Information**

Hazardous Components <i>(Specific Chemical Identity: Common Name(s))</i>	OSHA PEL	ACGIH TLV	Other Limits Recommended	% <i>(optional)</i>
100% MAX VINYL ACETATE COPOLYMER 24937-78-8	10 MG/M <sup>3</sup>	10 MG/M <sup>3</sup>		

**Section III – Physical/Chemical Characteristics**

Boiling Point	212°F	Specific Gravity (H <sub>2</sub> O = 1)	1.2
Vapor Pressure (mm Hg)	17mmHg	Melting Point	N/A
Vapor Density (AIR = 1)	.62	Evaporation Rate (Butyl Acetate = 1)	1

Solubility in Water  
DISPERSABLE IN WATER  
Appearance and Odor  
LIGHT PINK COLOR - - SWEET ODOR

**Section IV – Fire and Explosion Hazard Data**

Flash Point (Method Used) > 200°F	Flammable Limits 1=SLIGHT	LEL N/A	UEL N/A
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Extinguishing Media  
WATER FOG; FOAM; ALCOHOL FOAM CO<sub>2</sub> DRY CHEMICALS  
Special Fire Fighting Procedures  
FIRE FIGHTERS SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.  
Unusual Fire and Explosion Hazards  
NONE

**Section V – Reactivity Data**

Stability	Unstable	<input type="checkbox"/>	Conditions to Avoid
	Stable	<input checked="" type="checkbox"/>	NONE
Incompatibility ( <i>Materials to Avoid</i> )			
NONE			
Hazardous Decomposition or Byproducts			
NONE			
Hazardous Polymerization	May Occur	<input type="checkbox"/>	Conditions to Avoid
	Will Not Occur	<input checked="" type="checkbox"/>	NONE

**Section VI – Health Hazard Data**

Route(s) of Entry	Inhalation? N/A	Skin? N/A	Ingestion? DO NOT INGEST
Health Hazards ( <i>Acute and Chronic</i> )			
NONE			
Carcinogenicity:	NTP? NONE	IARC Monographs? NONE	OSHA Regulated? N/A
Signs and Symptoms of Exposure			
NONE			
Medical Conditions Generally Aggravated by Exposure			
NONE			
Emergency First Aid Procedures			
SEEK MEDICAL ATTENTION. SKIN - WASH WITH SOAP AND WATER. EYES - FLUSH WITH WATER.			

**Section VII – Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled	
TAKEN UP WITH LIQUID ABSORBING MATERIAL DO NOT FLUSH INTO SEWERS OR PUBLIC WATERWAYS.	
Waste Disposal Method	
DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE/PROVINCIAL AND FEDERAL REGULATIONS.	
Precautions to Be Taken in Handling and Storing	
PROTECT FROM FREEZING. STORE IN A COOL, DRY AREA.	
Other Precautions	
NONE	

**Section VIII – Control Measures**

Respiratory Protection ( <i>Specify Type</i> )		
NIOSH APPROVED RESPIRATOR IF REQUIRED		
Ventilation	Local Exhaust AS REQUIRED	Special N/A
	Mechanical ( <i>General</i> ) N/A	Other N/A
Protective Gloves RECOMMENDED	Eye Protection RECOMMENDED	
Other Protective Clothing or Equipment AS APPROPRIATE FOR WORK ENVIRONMENT.		
Work/Hygienic Practices WHEN FINISHED WASH OR SHOWER USING SOAP AND WATER.		