



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 <i>(As Used on Label and List)</i> ARDEX E-25 RESILIENT	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.
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Section I

Manufacturer's Name ARDEX ENGINEERED CEMENTS	Emergency Telephone Number (800) 255-3924
Address <i>(Number, Street, City, State and Zip Code)</i> 400 Ardex Park Drive Aliquippa, PA 15001 U.S.A.	Telephone Number for Information (724) 857-6400
	Date Prepared 01/05/2001
	Signature of Preparer <i>(Optional)</i>

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 ³	10 MG/M ³		

Section III – Physical/Chemical Characteristics

Boiling Point	212 °F	Specific Gravity (H ₂ 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 BLUE 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
Extinguishing Media WATER FOG; FOAM; ALCOHOL FOAM CO2 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?	Skin?	Ingestion?
	N/A	N/A	DO NOT INGEST
Health Hazards (<i>Acute and Chronic</i>)			
NONE			
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	NONE	NONE	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	Special
	AS REQUIRED	N/A
	Mechanical (<i>General</i>)	Other
	N/A	N/A
Protective Gloves	Eye Protection	
RECOMMENDED	RECOMMENDED	
Other Protective Clothing or Equipment		
AS APPROPRIATE FOR WORK ENVIRONMENT.		
Work/Hygienic Practices		
WHEN FINISHED WASH OR SHOWER USING SOAP AND WATER.		