## Material Safety Data Sheet



U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form)

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

## IDENTITY (As Used on Label and List) 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                                | Emergency Telephone Number       |  |  |
|--|----------------------------------|--|--|
| ARDEX ENGINEERED CEMENTS                           | (800) 255-3924                   |  |  |
| Address (Number, Street, City, State and Zip Code) | Telephone Number for Information |  |  |
|  | (724) 203-5000                   |  |  |
| 400 Ardex Park Drive                               | Date Prepared                    |  |  |
| Aliquippa, PA 15001                                | 10/01/2004                       |  |  |
| U.S.A.   | Signature of Preparer (Optional) |  |  |
| 0.03 (   |                                  |  |  |

## Section II – Hazardous Ingredients/Identity Information

|   |                      | Other Limits         |                 |
|---|----------------------|----------------------|-----------------|
| Hazardous Components (Specific Chemical Identity: Common Name(s)) | OSHA PEL             | ACGIH TLV Recommende | ed % (optional) |
| 100% MAX VINYL ACETATE COPOLYMER 24937-78-8                       | 10 MG/M <sup>3</sup> | 10 мg/м <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) Evaporation Rate (Butyl Acetate = 1) 1 .62 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) Flammable Limits LEL UFI > 200°F 1=SLIGHT N/A 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

(Reproduce Locally)

OSHA 174, July 2006

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|--|------------------------------|-----------|---------------------|---------------|----------------|---------------------|--|
| Section V – F                          | Reactivity Dat               | ta        |                     |               |                |                     |  |
| Stability                              | Unstable Conditions to Avoid |           |                     |               |                |                     |  |
|  | Stable                       | $\square$ | NONE                |               |                |                     |  |
| Incompatibility (Ma<br>NONE            | -                            |           |                     |               |                |                     |  |
| Hazardous Decom                        | position or Byprod           | lucts     |                     |               |                |                     |  |
| Hazardous                              | May Occur                    |           | Conditions to Avoid | 1             |                |                     |  |
| Polymerization                         | Will Not Occur               | $\square$ | NONE                |               |                |                     |  |
| Section VI -                           | Health Hazar                 | d Dat     | ta                  |               |                |                     |  |
| Route(s) of Entry Inhalation?          |                              |           | Skin?               |               | Ingestion?     |                     |  |
|  |                              | N/A       |                     | N/A           |                | DO NOT INGEST       |  |
| Health Hazards (A<br>NONE              | cute and Chronic)            |           |                     |               |                |                     |  |
| Carcinogenicity:                       |                              | NTP?      |                     | ARC Monograph | ıs?            | OSHA Regulated?     |  |
| 0:                                     |                              | NONE      | N                   | IONE          |                | N/A                 |  |
| Signs and Sympto<br>NONE               | ms of Exposure               |           |                     |               |                |                     |  |
| Medical Conditions                     | s Generally Agora            | vated b   | v Exposure          |               |                |                     |  |
| NONE                                   |                              |           | )                   |               |                |                     |  |
| Emergency First A                      |                              |           |                     |               |                |                     |  |
| SEEK MEDICAL A                         | ATTENTION. SKI               | N - W     | ASH WITH SOAP AN    | ND WATER. E`  | YES - FLUSH WI | TH WATER.           |  |
|  |                              |           | afe Handling a      | nd Use        |                |                     |  |
| Steps to Be Taken                      |                              |           |                     |               |                |                     |  |
|  |                              | ING MA    | ATERIAL DO NOT FL   | USH INTO SEV  | VERS OR PUBLI  | C WATERWAYS.        |  |
| Waste Disposal M                       |                              | ΙΤΗ ΔΙ    |                     | AL STATE/PR   |                | EDERAL REGULATIONS. |  |
| Precautions to Be                      |                              |           |                     | AL, STATL/TR  |                | EDENAL REGULATIONS. |  |
|  |                              |           | A COOL, DRY ARE     | A             |                |                     |  |
| Other Precautions                      |                              |           | ,                   |               |                |                     |  |
| NONE                                   |                              |           |                     |               |                |                     |  |
| Section VIII -                         | Control Mea                  | Isure     | S                   |               |                |                     |  |
| Respiratory Protect                    |                              |           |                     |               |                |                     |  |
| NIOSH APPROV                           |                              | r if re   | QUIRED              |               |                |                     |  |
| Ventilation                            |                              |           |                     |               | Special        |                     |  |
| -                                      | As Required                  |           |                     |               | N/A<br>Other   |                     |  |
|  | Mechanical (Ger<br>N/A       | ierai)    |                     |               | Other<br>N/A   |                     |  |
|  |                              |           | Eye Protec          |               |                |                     |  |
|  |                              |           | RECOMME             |               |                |                     |  |
| Other Protective Clothing or Equipment |                              |           |                     |               |                |                     |  |
| AS APPROPRIAT                          |                              | IVIRON    | IMENT.              |               |                |                     |  |
| Work/Hygienic Pra                      |                              |           | SING SOAP AND WA    |               |                |                     |  |
|  | , MASH OK SHON               | VERU      | SING SUAP AND WA    |               |                |                     |  |