

MATERIAL SAFETY DATA SHEET

Manufacturer: Arlon, Adhesives and Films Div. Emergency Phone No.: 714-540-2811
2811 S. Harbor Blvd. Attn.: Chuck Bules
Santa Ana, CA 92704 Rev. Date: 12/12/08

Section 01 - Product Identification

Product Name: Arlon/Calon Graphic Films Chemical Name & Synonyms: Vinyl Film
Cut Vinyl Series 22, 33MD, 52, 72 ,87, 1200, 1900, 2100, 2400, 2500, 2750
Digital Series, 40, 600, 2000, 2209, 2459, 3200, 3230, 3420, 4000, 4500, 4560, 4560GTX, 4590,
5000, 6000, 6000X, 8000, and 9000

Chemical Family: Polyvinylchloride
Molecular formula: N/A (3-layer laminate: pvc film-acrylic adhesive, silicone coated paper liner)
CAS No.: None listed TSCA Inventory Status: Not applicable
NFPA Hazard Rating: Not applicable HMIS Rating: Not applicable

Section 02 - Hazardous Ingredients:

There are no hazardous ingredients in this product at room temperature.

Section 03 - Physical Properties

| | | | |
|-------------------------|--|-------------------------------|-------------------|
| B.P. , °C | N/A | F.I. Temperature, °C | 340 (ASTM D 1929) |
| M.P., °C | 205 | Evaporation rate (BuOAc = 1) | N/A |
| Vapor Density (air = 1) | N/A | Vapor pressure (mm Hg / 20 C) | N/A |
| Appearance | Pigmented, adhesive backed polyvinylchloride film on paper | | |

Section 04 - Fire and Explosion Hazard Data

Product is not especially flammable, but will burn with a yellow flame after igniting as a Class-A Fire.
Special Precautions: Keep this material away from open flames and hot metal surfaces.
Special Fire Fighting Procedures: Firefighters must be equipped to prevent breathing of vapors or products of combustion. Wear an approved self-contained breathing apparatus and protective clothing. Major combustion products include water vapor, carbon dioxide, carbon monoxide, and hydrocarbons as well as trace amounts of barium, zinc, silicone, aluminum and hydrochloric acid.

Section 05 - Reactivity

Stability: Stable Hazardous polymerization: Does not occur
Hazardous decomposition products: none
Material incompatibilities: none

Section 06 - Health Hazards

There is no known health hazard associated with use of this product.

Section 07 - Spills and Leaks

Not applicable.

Section 08 - Special Protection Information

None needed.

Section 09 - Transportation Data

No particular precautions necessary.