



Moniteur Devices manufactures its Moniteur clear covers from Eastman Kodak's Ektar grade of Copolyesters. Combined with its high chemical resistance and excellent impact strength, the Ektar clear cover provides the necessary protection from corrosive environments and caustic washdowns. With an extra tough construction, the cover resists horizontal and vertical impacts. Combined with an O-ring seal, the Moniteur is an excellent opponent to the elements and your plant environment.

PHYSICAL PROPERTIES

| | |
|-------------------------------------|-----------|
| UV Resistance | Yes |
| Clarity | Yes |
| Tensile Strength | 6,400 psi |
| Izod Impact Strength, Notched @73 F | > 16 |
| Heat Deflection Temperature @264psi | 151 F |

Chemical Stability @ 23 C

| REAGENT | OBSERVATION |
|-----------------------------|-------------------|
| Benzyl Alcohol | No Visible Effect |
| Chlorox Bleach, 5% Solution | No Visible Effect |
| Ethanol | No Visible Effect |
| Gasoline, regular | No Visible Effect |
| Heptane | No Visible Effect |
| Hydraulic Fluid | No Visible Effect |
| Methanol | No Visible Effect |
| Methyl Cellosolve | No Visible Effect |
| Methyl Isobutyl Carbinol | No Visible Effect |
| Motor Oil, 10-30 Wt. | No Visible Effect |
| Transmission Fluid | No Visible Effect |
| 20% Sulfuric Acid | No Visible Effect |
| 10% Sodium Hydroxide | No Visible Effect |

Ektar is a registered trademark of Eastman Chemical
Chart provided courtesy of Eastman Chemical