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**CHEMICAL DISPERSIONS**  
**-MASTERBATCHES-**

**AKROFORM PDM-75/EPR/P**

**DESCRIPTION:**

Akroform<sup>®</sup> PDM-75/EPR/P is a 75% polymeric dispersion of m-phenylenedimaleimide in EPR. PDM is typically used as a peroxide co-agent. PDM has a powerful activating effect on peroxide cures resulting in improved compression set. PDM can also be used as the primary curative or secondary accelerator in CSM rubber (Hypalon<sup>®</sup>). PDM can replace ETU in the curing of polychloroprene. The most common equivalent tradename associated with PDM is "HVA-2<sup>®</sup>" from Dupont.

**PROPERTIES:**

Specific Gravity .....	1.21 calc.
Percent Active .....	75
Appearance .....	off-white solid rubber pellets
Package .....	50 pound net weight cartons

**ADVANTAGES:**

Polymer bound or encapsulated dispersions are a proven means of upgrading plant safety, efficiency, quality & raw material control.

Akrochem polymer bound or encapsulated dispersions eliminate any irritating dust, as well as other potential hazards in handling powders in the plant. The physical form is easy to handle and weigh accurately. Due to the predispersion, better uniformity of the mix is possible at low process temperatures.

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