Distribution

asua is distributor of The Dow Chemical Company for more than 30 years, for Tyrin® and Engage®.

asua distributes Chlorinated Polyethylene from **Dow** for Thermoplastic and Thermoset applications:

Tyrin® for thermoplastic applications

Tyrin 6000®: (35% Cl) for general impact improvement.
Tyrin 7000®: (35% Cl) more efficient due to its higher viscosity.

Tyrin® is widely used as an impact modifier for PVC profiles and pipes, achieving excellent properties, especially at lower temperatures. Tyrin CPE also helps to disperse fillers, and improves compatibility, processability and weatherability of many PVC rigid applications, such as Profiles, Pipes and Foamed Sheet.

Tyrin® for thermoset applications

Tyrin CM 3630 E®: (36% Cl) widest latitude for applications and processing.
Tyrin CM 3551 E®: (36% Cl) higher filler and plasticizer loading.
Tyrin BH 9000®: (40% Cl) improves oil and fuel resistance.
Tyrin CM 0730®: (30 % Cl) gives excellent low temperature properties.

TYRIN™ chlorinated polyethylene elastomers are formulated into quality extruded, molded, and calendered products that help satisfy critical needs for heat, oil, and chemical resistance, compression set, toughness and durability and processability.

Engage®

ENGAGE™ polyolefin elastomers bridge the gap between rubber and plastic, inspiring new design possibilities. ENGAGE polymers are the materials of choice for a wide variety of applications. A unique combination of the flexibility and toughness of synthetic rubber with the processability of plastics, with the following performance features:

Outstanding touch and feel.

Low density for lightweight parts.

Colorability and other advantages versus a wide range of other polymers.

Can be used to modify other materials such as polypropylene for impact resistance or improved low temperature performance.

Can be used as the sole polymer in moulded goods.

Has become the modifier of choice for automotive TPO applications and is increasingly preferred for all-polyolefin auto interior components and innovative interiors designs.

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