



PRODUCT INFORMATION

PROMIX[®] 300HA

APPLICATION: A light colored homogenizing agent for natural and synthetic rubbers.

COMPOSITION: Complex mixture of light colored unsaturated hydrocarbons.

TYPICAL CHARACTERISTICS

APPEARANCE: Light tan, brownish pellets

DENSITY @ 20 C: 0.95 g/cm³

SOFTENING POINT: 95° - 105° C

PHYSIOLOGICAL DATA: Refer to Material Safety Data Sheet

DISCOLORATION: None

STORAGE STABILITY: Minimum of two years under normal conditions

PACKAGING: 25 kg. polyethylene bags

RECOMMENDED USE: 3 - 15 phr. Add with elastomers at beginning of mix cycle.

ADVANTAGES

Compatible with all elastomers.
Improves dispersion of polymers of different polarity and viscosity.
Improves processing and extrusion.
Improves green tack.

Increases tear strength.
Improves crack growth resistance.
Lower gas permeability.
Better scorch.
Better batch to batch uniformity.