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## TECHNICAL INFORMATION

### HI-PLAST 301

Hi-Plast 301 is an effective plasticizer and process aid for most elastomers. Used at 2 to 15 phr, Hi-Plast 301 assists polymer break down and dispersion of carbon black and other pigments. Lower mix viscosity allows higher filler load and reduces mixing energy requirements.

#### PROPERTIES

#### SPECIFICATION

Specific Gravity @ 60<sup>0</sup> F

.83-.88

Viscosity S.U.S. at 100<sup>0</sup>F

38-44

Hi-Plast 301 improves mold flow, extrusion and calendaring operations and retards scorch. It is non-discoloring.

Hi-Plast 301 is used in a wide variety of products including sponge, hose, belts, molded goods, coated fabrics, wire and cable and tire repair materials.

9/03