

# TECHNICAL INFORMATION

## HI-PLAST 201

Hi-Plast 201 is an effective plasticizer and process aid for most elastomers. Used at 2 to 15 phr, Hi-Plast 201 assists polymer break down and dispersion of carbon black and other pigments. Lower mix viscosity allows higher filler load and reduces mixing energy requirements.

### Specifications

*API Gravity @ 60 <sup>0</sup> F	35 ± 5
*Viscosity S.U.S. at 100 <sup>0</sup> F	50 ± 10
*Color	3.5 max.
*Flash Point (C.O.C.)	>215 <sup>0</sup> F
*Acid Value	7.85-8.15
Specific Gravity, typical	0.850

\*Actual data will be reported on COA

Hi-Plast 201 improves mold flow, extrusion and calendaring operations and retards scorch. It is non-discoloring.

Hi-Plast 201 is used in a wide variety of products including sponge, hose, belts, molded goods, coated fabrics, wire and cable and tire repair materials.

Hi-Plast 201 is packaged in 385-pound net weight 55-gallon steel drums.

7/05