

## Chemstat® G-118/9501

<b>CHEMICAL NAME</b>	Glycerol Monostearate
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	68990-53-4
<b>FUNCTION</b>	Antistatic Agent, Mold Release, Lubricant
<b>TECHNICAL REQUIREMENTS</b>	Monoglyceride, % ..... 95 Minimum Melting Point Range, °C..... 72 Typical
<b>GENERAL DATA</b>	Appearance @ 25°C ..... Ivory White Powder Specific Gravity @ 25°C..... 1.0 HLB..... 4.2
<b>APPLICATION</b>	Chemstat® G-118/9501 is a distilled, (96% minimum monoester content) glycerol monostearate derived from fully hydrogenated vegetable oil. Chemstat® G-118/9501 is designed for external use in polymer systems requiring surface coating of the additive directly onto the resin pellets. Chemstat® G-118/9501 is also recommended for internal use in flexible PVC applications, general olefin use as an antistat and in EPS applications as a processing aid. Recommended Use Level: Effective at 0.2% to 0.5% use levels

Revision Date: 19.05.2016