

Chemstat® 1890

CHEMICAL NAME	Ester
INCI NAME	-
CAS NUMBER	Proprietary
FUNCTION	Antistatic Agent
TECHNICAL REQUIREMENTS	Acid Value..... 7 Maximum Base Value 1.5 Typical Color (Gardner)..... 5 Maximum Iodine Value..... 95 Typical Hydroxyl Value..... 275 Typical Saponification Value (mg KOH/g)..... 120 – 170 Water, % 1.5 Maximum
GENERAL DATA	Appearance @ 25°C.....Amber Liquid Specific Gravity @ 25°C..... 1.0 Pounds Per Gallon.....8.345
APPLICATION	Chemstat®1890 was developed for use in polyolefin systems needing effective antistatic protection and may be used in indirect food contact situations. Chemstat® 1890 is an easy handling liquid containing no phenol derivatives or amine based components. Chemstat® 1890 has US-Food and Drug Administration (US-FDA) approval as listed at 21CFR 172.854, Polyglycerol esters of fatty acids.

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