

Chemax X-997

CHEMICAL NAME	Quaternary Compound in Hexene
INCI NAME	-
CAS NUMBER	Mixture
FUNCTION	In-Reactor Antistat
TECHNICAL REQUIREMENTS	Color (Gardner)..... 6 Maximum Isopropyl Alcohol, % 2.0 Maximum pH (5% in IPA)7.0 – 10.5 Solids Content, %61.0 – 73.0 Water, % 2 Maximum
GENERAL DATA	Appearance @ 25°C..... Viscous Light Yellow to Amber Liquid Specific Gravity @ 25°C.....0.803 Pounds Per Gallon.....6.701 Flash Point, °C(PMCC) < 20
APPLICATION	Chemax X-997 was designed as an in-reactor lubricant and antistat for use in linear low density polyethylene production. The carrier liquid is incorporated into the final polymer resulting in no excess material left behind in the polymer.

Revision Date: 19.05.2016