

Chemal TDA-15H

CHEMICAL NAME	POE (15) Tridecyl Alcohol
INCI NAME	Trideceth 15
CAS NUMBER	24938-91-8
FUNCTION	Cleansing Agent, Wetting, Agent, Emulsifier
TECHNICAL REQUIREMENTS	Color (Gardner)..... 2 Maximum pH (5% Aqueous).....5.0 – 8.0 Water, % 1.5 Maximum Hydroxyl Value.....60 – 75 Cloud Point, °C (1% in 5% NaCl) 82 Typical
GENERAL DATA	Appearance @ 25°C Soft White Solid Specific Gravity @ 25°C.....1.05 Pounds per Gallon8.75 HLB.....15.4
APPLICATION	Chemal TDA-15H is most commonly used as a wetting and detergent additive in hard surface and textile applications which can tolerate high foam. This product is also an efficient emulsifier in these same formulations. Recommended use level: 0.05 and 1.0% by wt.

Revision Date: 16.05.2016