TECHNICAL DATA SHEET

CETEARETH 25

Chemical Name	CETEARETH 25
Product Description	Ceteareth 25 is a non-ionic emulsifier derived from Cetostearyl alcohol and ethylene oxide. It functions as an excellent emulsifier, solubilizer, and dispersant, widely used in personal care, pharmaceutical, food, and industrial formulations.
Chemical Formula	C68H138O26
CAS Number	68439-49-6
EC Number	500-212-8
HS Code	34024200

TECHNICAL SPECIFICATIONS

Parameter	**Specification**
Appearance at 25°C	White waxy flakes
Color at 70°C (APHA)	100 Maximum
Hydroxyl Value, Mg KOH/g	36.0 – 46.0
Moisture as KF, %	1.0 Maximum
pH soln. 5% in water	5.5-7.5
Cloud Point (1% in 10%NaCl)	76.0-80.0
Free EO, ppm	1 Maximum
Free Dioxane, ppm	5 Maximum

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