

ADWIL AMIDE CD

Spec No.: AWL/OLEO/FG/SPEC/039

Date: 11-02-2020

Product Code	ADWIL Amide CD
Product Description	Coco di Ethanol Amide
IUPAC Name	N-(2-hydroxyethyl) dodecanamide
INCI No.	271-657-0
CAS No.	68140-00-1
HSN No.	34021300

SPECIFICATION

Appearance : Pale straw-colored viscous liquid

Odor : Faint & Characteristic

% Free Fatty Acid : ≤ 0.5 %

pH (1% Aqueous solution) : 9-11

% Combined Amine as DEA : ≥ 31 %

Color (In Lovibond – 10 mm Cell) Gardner $: \le 5.0$

Color - APHA : 200 Max

% Direct titerable Amine as DEA $: \le 5.0$

Packaging : 50 Kg HDPE Carboys

Application:

It is used for building viscosity and foam in soaps and shampoos. It also controls foam and stabilizes when added in liquid soap and shampoo. It is also used for its thickening property. It also reduced irritation on skin.