



Classic Distributing Company

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TECHNICAL BULLETIN

Emulsifying Wax D

Chemical Name: Cetearyl Alcohol & Cetareth 20

SPECIFICATIONS:

Appearance @ 25°C	Flake
Color (Gardner Scale)	2.0 Max
Melting Point °C	46 -54
Saponification Value	2.0 Max
Moisture %	0.5 Max
Acid Value	1.0 Max
Iodine Value	1.0 Max
Hydroxyl Value	165 – 185

APPLICATION:

Is a non-ionic, self-emulsifying base for the production of O/W type creams & lotions. Is especially suitable for preparations containing low levels of emulsifiable ingredients and can be used to produce economical formulations. Because of its nonionic character, this product is particularly suitable for processing cationic substances.

Is recommended for use in all typical emulsions including lotions, creams, suncare products and anti-perspirant creams. Normal use levels are 2-7%.

Is soluble in alcohols, hydrocarbons and most organic solvents. It is also an excellent solubilizer for essential oils and perfumes.

Classic
Fine Ingredients

This information is believed to be reliable, but it is not to be construed as a warranty and no patent liability is assumed.