

# AakoEmo AB-A

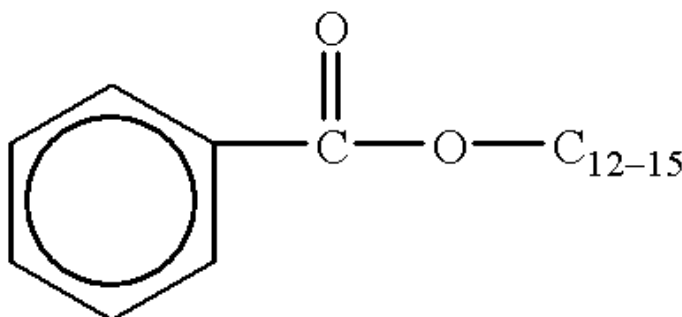
## C12-15 Alkyl Benzoate

### Description

AakoEmo AB-A (C12-15 Alkyl Benzoate) is a multifunctional emollient which is non-occlusive and non-oily. It has a low viscosity resulting in medium spreading properties, rapid absorbency and low residual tack on the skin. AakoEmo AB-A is an emollient particularly suitable in sun care formulations due to its good compatibility profile with many organic sun filters. In sunscreens containing titanium dioxide AakoEmo AB-A acts as a perfect emollient.

AakoEmo AB-A has a low Benzyl Benzoate content of max 50 ppm. This is especially important for leave-on formulations containing substantial amounts of C12-15 Alkyl Benzoate.

▪ Chemical name	C12-15 Alkyl Benzoate
▪ INCI name	C12-15 Alkyl Benzoate
▪ CAS number	68411-27-8



## AakoEmo AB-A

### Typical properties

Appearance	Clear liquid
Odour	Faint, Characteristic
Colour (APHA)	100 Max
Acid Value	0.5 (mg KOH/mg) Max
Specific gravity (25°C)	0.915 – 0.945
Saponification value	170-185 (mg KOH/mg)
Benzyl Benzoate content	50 ppm Max

### Storage:

Store under dry conditions in full tightly closed containers. Minimum shelf life of 3 years from the date of manufacturing when kept in closed container and away from heat.