

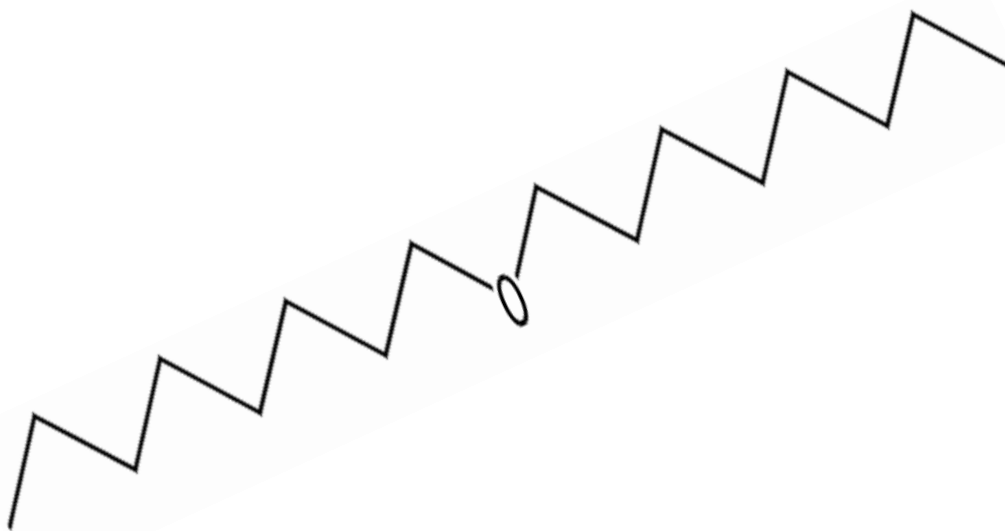
AakoEmo DOE MB

Dicaprylyl Ether

Description

AakoEmo DOE MB (Dicaprylyl Ether) is RSPO Mass Balance certified and is an excellent emollient, solubilizer and lubricant with fast spreading properties. Adding a few % to your formulation will give your product much nicer skin feel during application on the skin. It also gives the skin a soft and smooth appearance. AakoEmo DOE MB is very suitable for use in sun screen formulations both in O/W and W/O emulsions.

▪ Chemical name	Di-n-Octyl Ether
▪ INCI name	Dicaprylyl Ether
▪ CAS number	629-82-3



AakoEmo DOE MB

Typical properties

Appearance	Clear liquid
Odour	Faint, Characteristic
Colour (APHA)	10 Max
Acid Value	≤ 0.3 (mg KOH/mg)
Specific gravity (25°C)	0.800 – 0.815
Purity by GC	> 96%
Saponification value	≤ 2 mg KOH/mg
Hydroxyl value:	≤ 1 mg KOH/mg
Refractive index (25°C)	1.431-1.435

Storage:

Store under dry conditions in full tightly closed containers. Shelf life of 2 years from the date of manufacturing when kept in closed container and away from heat.