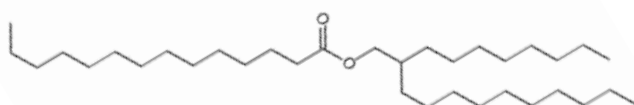


# Technical Data Sheet

## Sunfat ODM

Octyldodecyl Myristate  
CAS#22766-83-2, 83826-43-1



Mol. wt. 508.90  
Formula C<sub>34</sub>H<sub>68</sub>O<sub>2</sub>

### Description

Sunfat ODM is the ester of Octyldodecanol and myristic acid with polarity. It has the excellent emollient and makeup products.

Therefore, it can be applied to various cosmetics, such as moisturizers, sunscreen, make-up bases, and Lip sticks.

### Specifications

Item	Specification
Appearance	Clear colorless
Color (APHA)	≤ 15
Acid value (mgKOH/g)	≤ 7
Water (% , KF)	≤ 0.5
Saponification value (mgKOH/g)	90 ~ 110
Iodine value (g I <sub>2</sub> /100g)	≤ 7

### Applications

It is highly recommended for make-up products and lipsticks and also for skin care products like lotion, cream, etc.

**Storage** Store in a cool place with tightly closed.

**Shelf Life** 2 years