

Corum 5024

Product Information

FEATURE

- Good skin conditioning
- Non-comedogenic
- Non-rancidable

INCI NAME

Octyldodecyl Myristate

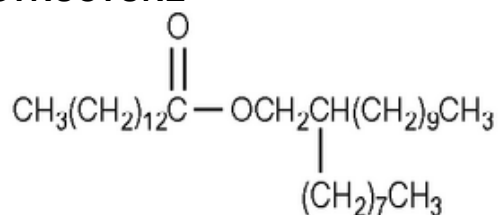
CAS No.

83826-43-1/22766-83-2

EINECS No.

245-205-8

STRUCTURE



CHARACTERISTICS

| | |
|-----------------------|--------------|
| Appearance | Clear Liquid |
| Odour | Faint |
| Refractive Index (RI) | 1.454 |

SPECIFICATIONS

| | |
|---|----------|
| Colour (APHA) | 100 Max. |
| Acid value (mg KOH/g) | 3.0 Max. |
| Iodine value (g I ₂ /100g) | 7.0 Max. |
| Saponification value (mg KOH/g) | 90 - 110 |
| Peroxide value (meq O ₂ /Kg) | 6.0 Max. |
| Moisture (%) | 0.5 Max. |

SOLUBILITY AT 20°C

| | |
|-------------|------------------|
| Water | Insoluble |
| Ethanol | Slightly soluble |
| Mineral oil | Freely soluble |

DESCRIPTION

Corum 5024 is an oily additive for emulsion forms. It is a non-comedogenic, non-rancidable ester.

STORAGE

Protect from contacting with light, heat and moisture. Store in tightly closed container at 25°C.

APPLICATIONS

It can widely use in moisturizing skin care product, bath products.

Revision: 2018/10/19