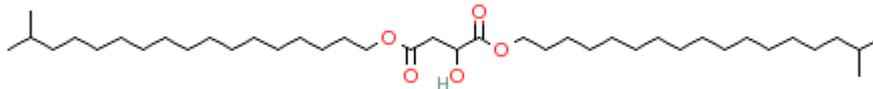


# Technical Data Sheet

## SunfatDM(LV)

Diisostearyl Malate

CAS# 67763-18-2



Mol. wt. 639.04

Formula C<sub>40</sub>H<sub>78</sub>O<sub>5</sub>

### Specifications

Item	Specification
Appearance	Colorless to pale yellow liquid
Acid Value (mgKOH/g)	Max. 3.0
Saponification value (mgKOH/g)	158 ~ 178
Iodine value (g I <sub>2</sub> /100g)	Max. 2.0
Hydroxyl value (mg KOH/g)	60 ~ 90

### Applications

SunfatDM(LV) is an ester with highly branched long chain alcohol and malic acid. It is odorless & tasteless ester with gloss properties. It is a good binder and has minimum oiliness. So it is suggested to be applied to make-up products and lipsticks. And also it can be used in skin-conditioning agent in cosmetics.

### Storage

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

### Shelf Life

2 years