Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China Contact: +86-18653132120

\_\_\_\_\_\_

**Product name: Glyceryl monostearate** 

CAS: 31566-31-1

Molecular weight: 358.56

Item	Standard
Melting point	78-81 °C
Boiling point	410.96°C
Density	0.9700
Refractive index	1.4400

## Application:

Glyceryl monostearate is an emulsifier. In the application of food additives, the use of bread, biscuits, pastries, etc., is the largest, followed by cream, butter, ice cream. It is used as excipient in pharmaceutical products for the preparation of neutral ointment. Glyceryl monostearate in daily chemicals, used to prepare cream, frost, ha chowder oil, etc. It is also used as a solvent for oils and waxes, a hygroscopic powder protector



Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China Contact: +86-18653132120

\_\_\_\_\_\_

and an opaque sunshade. Glycerol and fatty acid reaction of glycerol fatty acid ester, there are single ester, two ester, triester, triester is grease, completely no emulsifying ability. Generally, the mixture of single ester and two ester can be used, and the product with a single ester content of about 90% can also be distilled and refined. The fatty acids used can be stearic acid, palmitic acid, myristic acid, oleic acid, linoleic acid, etc. However, in most cases, mixed fatty acids with stearic acid as the main component are used.

## Package:

25kg/drum or according to customer requirements.