

Isostearyl Linoleate

INCI Name: Isostearyl Linoleate

CAS Numbers: 127358-80-9



Description:

Isostearyl Linoleate is a medium viscosity plant derived ester with bifunctional properties. It has unique skin absorbency properties and reduces the greasy, oily feel of mineral and plant oils with enhancing run-in and film forming properties.

Technical Data:

Test Parameter	Specification
Appearance @ 25°C	Clear Liquid
Color (Gardner)	6 Max.
% Water	0.5 Max.
Acid Value	3 Max.
Saponification Value	95-115
Iodine Value (Hanus)	60-80

Applications:

Isostearyl Linoleate has superior moisturization properties as well as excellent pigment dispersing properties and therefore may be used in various types of make-up, lip gloss or lipstick, mascara formulations. It can replace mineral oil or plant oils in creams or lotions that tend to be greasy. Isostearyl Linoleate can also be used in sunscreen and hair conditioning products.



McKinley Resources, Inc.

P.O. Box 810472 • Dallas, TX 75381

Phone: 972-620-9730 • Fax: 972-421-1860