

Technical Data Sheet

Product Name: Regrease IPM

INCI Name: Iso-propyl Myristate

CAS No: 110-27-10

General Information:

Regrease IPM is a clear colorless, almost odorless oil. It has medium polarity. On account of its high spreading value, this product is suitable for the application in skin care preparations such as low fatting emulsions and skin oil, lotion, cream. Regrease IPM has a good solubility for lipid-soluble active agents.

Quality Specification:

Item	Specification
Appearance	Colorless clear liquid
Odor	No bad odor
Assay (%)min	98
Acid value (mgKOH/g)max	0.5
Cloud point (°C)max	2
Refractive index(N ²⁵ D,20°C)	1.4340~1.4380

* These values indicate typical specification; they are not intended to be used as product specifications.

Benefits:

- Branched chain
- Low viscosity
- Non-occlusive emollient with good spreading properties.
- Good solvent for lipophilic actives and dyestuffs.

End Application :

- Antiperspirants & Deodorants
- Shaving
- Baby Care
- Body Care
- Facial Care
- Sun Care
- Eye Products
- Lip Products
- Bath products
- Liquid soaps
- Creams and lotions
- Sprayable emulsions
- Eyecare
- Skincare - specific treatments
- Haircare - shampoos, styling, treatments
- Deodorants - Sticks and sprayable
- Male grooming - shaving products
- Colour cosmetics - face and eye
- Wipes
- Fragrances
- Depilatories
- Nail colour

Dosage:

1.0-5.0%

Storage & Handling

Standard Packing: 170kg/drum

Storage: Keep in cool, Dry, Ventilated and Lightless Place.