

ARVALLI CASTOR DERIVATIVES PVT LTD

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Poly Ricinoleic Acid

Our company is well-reputed as one of the trusted Poly Ricinoleic Acid Manufacturer and Exporters from India.

Product Specification

Appearance	Light Brown Liquid
Hydroxyl Number	35 Max
Acid Number	50.5 – 55.5
Iodine Value	84 - 94
Water Content %	0.5 Max
Kinematic Viscosity (500C mm ² /s)	220 – 280
Specific Gravity @ 25 Degree C	0.931 – 0.971
Color Gardner (Lovibond Scale)	13 Max

Application

Poly Ricinoleic acid, is an emulsifier made from castor beans which reduces the viscosity of chocolate and similar coatings and compounds. It works by decreasing the friction between the particles of cacao, sugar, milk, etc. present so that they can flow more easily when melted. It is used at low levels (fractions of percentage).