

KOMAD 701

non ionic emulsifier



Fatty-acid-polyethylene-glycol ester produced in catalytic process.

Application

Generally applicable in oil-in-water (O/W) emulsions.

Applicable as plasticizer additive in rubber industry.

Features and benefits

Effective biodegradability

Less dangerous for organic life.

Enables less severe waste water treatment.

Properties

Properties	Typical values
Appearance	russet liquid
Density at 20 °C [g/cm ³]	1.00
Flash point (Cleveland) [°C]	min. 200
Neutralization number [mg KOH/g]	3
Saponification number [mg KOH/g]	84
Water content (Karl Fischer) [mass %]	0.16

The characteristics in table are typical values of the product and do not constitute a specification.

Storage and handling instructions

Store in the original container in dry, properly ventilated area.

Keep away from direct flame and other sources of ignition.

Protect from direct sunlight.

During transport, storage and use of the product follow the work safety instructions and environmental regulations relating to mineral oil products.

For further details please read the Material Safety Data Sheet of the product.

Recommended blending and pumping temperature is 40-50 °C.

In the original container under the recommended storage conditions: 24 months

Recommended storage temperature: 0°C - +40°C

Ordering information

Custom Tariff Number 29161500

SAP code and packaging:

13301010 KOMAD 701 180KG

216.5 l steel drum (for order only)

Order booking:

Please contact your local distributor or sales partner for ordering details.