

TECHNICAL LEAFLET

OLICOTE RH54

Characterisation

Binder especially suited for textile, nonwovens and wadding.

CHEMICAL STRUCTURE

Vinylacetate homolymer, water based.

SUPPLIED FORM

Viscous homogeneous dispersion.

SPECIFICATION (dry matter)

54% +/-1

STABILIZING SYSTEM

Cellulosic

pH

4,0–5,0 as supplied.

AVERAGE PARTICLE SIZE

500 nm

SOLUBILITY

It can be mixed in water in any ratio

STORAGE

In original closed containers in cool place it is stable more than six month.

STABILITY

The product must be protected from frost.

The product is stable with all the auxiliaries normally used in textile finishing. Due to its anionic charge can not be mix with cationic softeners.

FILM PROPERTIES

TG

+37°C

MINIMUM FILM FORMING TEMPERATURE

19°C

FILM APPEARANCE

Transparent, tack free, very rigid.

MECHANICAL STABILITY

Excellent

APPLICATION

OLICOTE RH54 is mainly used as finishing resin for home textile to increase mechanical stability to the fabrics. The product is usually processed by padding application or alternatively it can be used by coating technique.

All the information's given are believed to be correct. In any case we cannot accept any responsibility since we cannot control the conditions in which our products are used.