

OLIFLEX RP/TTECHNICAL LEAFLET

Chemical constitution

water based dispersion of an aliphatic polyurethane

Ionic charge

anionic

Aspect

white liquid

Solid content

29 +/- 2%

pH

8,0 – 9,5

Viscosity

between 200 to 400 cps

Specific weight

about 1.05 gr/cc

Stability

In original close container, stored at temperature between 10 to 30 °C more than 6 months

Film characteristics

Soft, transparent, high elongation and flexible

Tensile strength

30 N/mm²

Ultimate elongation

850%

TG

-55C°

Application

- Application by knife coating for apparel, sportswear, raincoat, bags and so on.
- Application by foam, alone or in combination with acrylic resins
- Binder for pigment printing
- Finishing by padding mangle

All the information given are believed to be correct and accurate but without warranty. The users must test carefully the product before to run bulk production.
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