

Textile Resins

This range of products comprises polymers designed to impart wash-and-wear properties to textile substrates by using a cross-linking mechanism. Also engineered to impart wrinkle-free and easy care properties, these products consist of DMDHEU, low or no formaldehyde for safe applications. Our resins can be combined with softeners, polyurethanes and waxes to obtain desired properties in cotton, woven fabrics.



Product	Product Type	USP	Curing Temp	Padding	Exhaust / Saturation method
RESICARE DSS	Low formaldehyde Resin	A low formaldehyde resin for easy care finishing of textiles	150 °C	Yes	Yes
RESIL LFR	Low formaldehyde Resin	Low formaldehyde resin to improve the durable press rating with minimum shade change	150 °C	Yes	Yes
RESIL LFR LT	Low formaldehyde low temp Resin	Low temperature curing resin to improve the durable press rating with minimum shade change	130-135 °C	Yes	Yes
RESIL LFR LTI	Low formaldehyde low temp Resin	Low temperature curing resin to improve the durable press rating with minimum shade change	130-135 °C	Yes	Yes
RESIL LFR LT-S	Low formaldehyde Resin low temperature curing Resin	Low formaldehyde resin to improve the durable press rating with minimum shade change	130-135 °C	Yes	Yes
RESIL MCR	Moisture Cross link Resin	Highly crosslinking resin for moist cure process to impart excellent easy care finishing of textiles	NA	Yes	No
RESIL NFR	Non formaldehyde Resin	Non formaldehyde resin for cotton & its blends	140-150 °C	Yes	Yes
RESIL NFR NEW	Non formaldehyde Resin	Non formaldehyde resin for cotton & its blends	140-150 °C	Yes	Yes
RESIL RDK	In built Catalyst resin	Pre catalysed crosslinking agent for cellulosic fabrics and garments	150-180 °C	Yes	Yes

RESIL

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