



TECHNICAL DATA SHEET

PUROCRYL-RDF-S 83 **ACRYLIC SOFT BINDER**

Characteristics

Chemical Nature	: Soft Acrylic Binder
Appearance	: Milky white emulsion
Solids content	: 35 %
pH value	: 5.0 -5.5
Mechanical Stability	: Good
Stability	: Anionic and penetrative type.

PUROCRYL-RDF-S 83 is a soft acrylic resin binder of penetrative type. Good penetration properties are due to very fine uniform particle size in the dispersion.

APPLICATION

PUROCRYL-RDF-S 83 is used in base coat and impregnation system. Being compatible with ammonia, pigments other

PUROCRYL-RDF-S 83 series, and a variety of finishing auxiliaries.

PUROCRYL-RDF-S 83 up to 140 parts is used in the base coat and colour coat for grain garment leather because of good adhesion and soft fine particle size. **PUROCRYL-RDF-S 83** formulation has excellent cold crack resistance.



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PUROCRYL-RDF-S 83 is used in impregnation system for full grain and corrected grain leather for less firming and less surface discoloration properties. Penetrator in the impregnation mixture can be at the lowest say up to 10 % of the total mix and high ratio of organic solvents to surfactants for the best performance of **PUROCRYL-RDF-S 83**.