



**In Union,
there is strength.**



UNITHANE 899

Revision Date: 07/18

RECOMMENDED FOR USE WITH:
Leather

UNITHANE 899 is a medium/soft, lightfast, waterborne polyurethane. It is designed for use as a resin binder for basecoats where it has superior elasticity and recovery, adhesion, water resistance and abrasion resistance. UNITHANE 899 has good filling properties on porous substrates and very good compatibility with waterborne pigments and other additives that are commonly used in waterborne applications.

SPECIAL FEATURES

NMP Containing, Low VOC (<100 g/L)

APPLICATION TYPES

Bright, Aircraft, Upholstery, Shoe, Splits, Handbag, Synthetic Leather

TYPICAL SPECIFICATIONS

TOTAL SOLIDS: 29 - 31

pH: 8.0 - 10.0

VISCOSITY @ 25 DEGREES C: 1 - 500 cps.

VOC (% OF TOTAL WEIGHT): 4.70

SPECIFIC GRAVITY: 1.02

APPEARANCE: Semi-translucent

GLOSS @60°: 80

FREEZE/THAW CYCLES D2243: 0

SHELF LIFE: Maximum 18 months.

HARMONIZE TARIFF NUMBER: 3909.50.6000

Certified to ISO-9001: 2015

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