



**In Union,  
there is strength.**

**MADE IN  
USA**

## UNITHANE BNG NF

Revision Date: 07/24

Reviewed:07/10/2024

### RECOMMENDED FOR USE WITH:

Leather

UNITHANE BNG NF is a Union Specialties newly developed "Next Generation" high gloss NMP-free waterbased polyurethane topcoat; designed specifically for patent, brush off and classic box type leathers.

Incorporating advanced waterbased technologies, UNITHANE BNG NF delivers superior film transparency and clarity of depth, while delivering a classic soft, pleasant feel.

UNITHANE BNG NF expands on physical performance offering exceptional flexibility, both wet and dry with enhanced anti-blocking and improved low temperature properties. UNITHANE BNG NF provides excellent flow out during application, allowing for multiple coats to be applied at 5 - 6 grams/foot per roll coat for maximized gloss levels to be achieved.

### SPECIAL FEATURES

NMP-Free (NF)

### APPLICATION TYPES

Bright, Upholstery, Shoe, Handbag

### TYPICAL SPECIFICATIONS

**TOTAL SOLIDS:** 29 - 31

**PH:** 8.0 - 10 .0

**VISCOSITY @ 25 DEGREES C:** 10 - 200 cps.

**VOC (% OF TOTAL WEIGHT):** 10.5-10.7

**SPECIFIC GRAVITY:** 1.02-1.04

**APPEARANCE:** Semi-translucent

**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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