

SUNCRYL[®] CR 30 Block Resistant, Toluene Resistant Release Coating

SUNCRYL CR 30 emulsion polymer is highly crosslinked, which confers extraordinary block and solvent resistant properties. The film forming characteristics under even ambient conditions results in a hard, clear film with excellent resistant properties. Heat curing of the polymer will further improve resistance.

SUNCRYL CR 30 is ideal for moderate release, paper tape applications, especially when high toluene levels in applied adhesives and/or minimal 'backsize' curing conditions are encountered.

<u>FEATURES</u>	<u>TYPICAL PROPERTIES</u>
<ul style="list-style-type: none">• Non-blocking under only air dry conditions	pH: 3.0 – 5.0
<ul style="list-style-type: none">• Clear, hard film	Solids: 38.0 – 40.0%
<ul style="list-style-type: none">• Medium-to-tight release levels	Viscosity: <300 cps, RVT/25°C #2 spindle, @ 20 rpm
<ul style="list-style-type: none">• Recommended for toluene-based natural rubber, water-based or SIS adhesives	Density: 9.0 lbs/gal

Comments: OMNOVA Solutions provides many primers and release products designed for the tape and label industry. Because the nature of tape and label products is influenced by the selection of adhesives, application techniques and use expectations, etc., a great variety of coatings has been developed. Please call your OMNOVA Solutions representative to discuss your particular primer or release coating needs.

STORAGE AND HANDLING

- Shelf life of 6 months (always test to recertify release force).
- Stir, mix well before using.
- Protect from freezing.
- Refer to Material Safety Data Sheets for additional details.

NOTE:

Although the data supplied above is believed to be accurate, each user is advised to make an independent determination as to whether the described product(s) is/are appropriate for a particular use or application, whether such use will comply with all applicable laws or regulations, or whether such use will infringe the intellectual property rights of third parties.

