

## SUNCRYL<sup>®</sup> CR 30

### Block Resistant, Toluene Resistant Release Coating

**SUNCRYL CR 30** is a highly crosslinked polymer which confers extraordinary block and solvent resistant properties to this emulsion polymer. 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** release coating 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"><li>• Non-blocking under only air dry conditions</li></ul>	pH: 4.5
<ul style="list-style-type: none"><li>• Clear, hard film</li></ul>	Solids: 39.5%
<ul style="list-style-type: none"><li>• Medium to tight release levels</li></ul>	Viscosity: < 200 cps, RVT/25°C #2 spindle, @ 20 rpm
<ul style="list-style-type: none"><li>• Recommended for toluene-based natural rubber, water-based or SIS adhesives</li></ul>	Density: 9.0 lbs/gal

**OMNOVA Solutions provides many different release products designed for the tape industry. Because of the unique nature of tape products (adhesive selection, application techniques and use expectations, etc.), a great variety of coatings have been developed. Please call your OMNOVA Solutions representative to discuss your particular tape release coating needs.**

#### STORAGE AND HANDLING

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

#### NOTE:

Although data supplied above are believed to be accurate, each user is advised to make his or her own determination as to whether the described product(s) is/are appropriate for a particular use or application, whether such a use will comply with all applicable laws or regulations, or whether such a use will not infringe the intellectual property rights of third parties.

