

Suncryl[®] 4400

Flexo Applied Release Coating

Suncryl 4400 release coating provides an intermediate release surface for solvent, water or hot melt adhesives. The clear, aqueous based coating is used in self-wound roll labels, paper tapes and 'stacked' self-adhesive coupon products. With rheology suitable for flexo printing and good surface adhesion, **Suncryl 4400** coating can be run in-line as the last application on a printing press.

FEATURES

- Aqueous emulsion -- no solvent emissions
- Medium release effect
- Easy to apply with knife, roll or flexo applicators
- Provides self-wetting coating even over offset ink

TYPICAL PROPERTIES

Solids:	39.0 – 41.0%
Viscosity:	700 - 1300 cps, RVT/25°C #2 spindle, @ 20 rpm
pH:	3.0 – 4.0

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.

