



Handling

Packaging

Storing

+5°C and +40°C.

After curing, use it in 24h.

containers (1000 kg).



UNI EN ISO 9001:2015 UNI EN ISO 14001:2015 UNI ISO 45001:2018

We recommend curing with 0.3-0.5% of CURING

necessary for complete cross-linking.

AGENT W3 DIL (pot-life max 24h). Perfect drying is

The product is supplied in iron drums (200 kg); IBC

Product must be stored at temperatures between

Solacril WS 40 N

OBSOLETE

Description

SOLACRIL WS 40 N is a repulpable water soluble acrylic pressure sensitive adhesive.

Application

The SOLACRIL WS 40 N adhesive is designed to produce one or double sided tapes for paper static splices, with high temperature resistance and elevated water repulpability. It is particularly useful for water soluble labels with good adhesion to wet surfaces.

Technical Specifications

Method of analysis	MU	Standard
Solvents		water / acetone / ethyl alcohol
1. Total Solids	%	
SOLACRIL WS 40 N		51±2
3. Brookfield Viscosity 25°C	mPa.s	
SOLACRIL WS 40 N		10,000 - 20,000 ⁽¹⁾
8. pH	рН	
SOLACRIL WS 40 N		2 - 5
⁽¹⁾ No 6 RV; 20 RPM		

Film properties

11. Peel Adhesion on Steel	g/in	
SOLACRIL WS 40 N		800 - 1,200
97. Loop Tack Test	g	
SOLACRIL WS 40 N		600

Average values; 22 \pm 2 g/m² of dry adhesive on PET film 36 μ m

Build date 18 Sep 2024

Mod. DT0104E - Solacril WS 40 N Creation date: 21 Oct 2005 Revision: 6 Revision date: 10 Jun 2020

Above information is reliable, but does not constitute warranty.