

Technical Data Sheet

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REZ-N-BOND #8				
PRODUCT CODE: 12C8 Rez-N-E	3ond #8	PHYSICAL PROPER Density: Appearance: Shelf Life:	RTIES: 1.22 g/ml clear, water-white, thin liquid 2yrs unopened	
PRODUCT DESCRIPTION AND USES: Schwartz Rez-N-Bond #8 is a water-thin, one part air-dry solvent welding compound for acrylics, polystyrene, ABS and polycarbonate. It is creates fusion between 2 surfaces with better-controlled flash off time to ensure a bubble-free bond.				
PRODUCT ADVANTAGES:1. Fuses surfaces for maximum bond2. Fast-setting3. Clear and transparent bond line4. Non Flammable		ENVIRONMENTAL I VOC: 927 g/L	INFORMATION:	
APPLICATION DATA:				
Suggested Uses: Pot Life: Reducer: Retarder: Clean-up Solvent:	Life: NA Jucer: NA Irder: NA		polystyrene and ABS	

DIRECTIONS FOR USE:			
Surface Preparation: Surface to be bonded must be clean, dry and contaminant-free.	Dry Time: Sets almost instantly. For maximum strength, do not disturb bond for 24 hours to allow complete cure.CAUTION: Cold temperature, high humidity, or lack of airflow will prolong dry times.		
Ambient Conditions: Use only when ambient conditions are 18°C to 30°C and RH= 40-60%.	Storage: Store indoor at room temperature, away from heat, ignition sources, open flames and direct sunlight.		
Application : Due to the rapid penetration of the solvents, plastic objects cemented with Rez-N-Bond #8 set almost instantly. Jigs are necessary only in clamping poorly fitting seams or large sections. Handling buffing and other operations may usually be carried on within an hour. Large objects are usually joined by the "soak method" in which a flat shallow pan is lined with a felt pad kept moist with the liquid. Resting the part of the pad for a few seconds causes edges to soften and absorb the liquid and become ready for cementing. Cemented joints in clear plastics should be optically clear without bubbles. Pretreatment not required for clean surfaces. Both surfaces must be sufficiently softened to fuse for a perfect bond.	Warning: Ensure that work area is properly ventilated. Use proper PPE. <i>Refer to product</i> <i>MSDS for information on safe use of this</i> <i>product</i> . Dispose soiled rags and empty containers in accordance with local regulations.		

LIMITATIONS and WARRANTY

The recommendations made and the information herein is based on our own and independent laboratory experience, and is believed to be accurate under controlled conditions. However, no warranty or guarantee of accuracy is made because we cannot cover every possible application of product nor anticipate every variation encountered in weather conditions, job- conditions, methods used and types of surfaces on which the product is applied. The users shall make their own tests to determine the suitability of such products for any particular purpose. Schwartz makes no warranties with respect to this product, expressed or implied, without limitation, the implied warranties of merchantability or fitness for a particular purpose.

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