



CROSSLINK TECHNOLOGY INC.
FORMULATED EPOXIES, URETHANES • CUSTOM CAST ELECTRICAL PARTS



“Our strength is in our formulations”

TECHNICAL BULLETIN:

XAD 1538

DESCRIPTION: A SINGLE COMPONENT, GENERAL PURPOSE, URETHANE ADHESIVE / PRIMER.

SALES SPECIFICATION:

XAD 1538

COLOUR:	AMBER
VISCOSITY (cps) (NOTE 1):	750 - 1050
SPECIFIC GRAVITY (gm/cm ³):	0.97 ±0.03
SHELF LIFE:	1 YEAR

HANDLING:

COVERAGE:	265 ft ² /Gal
DRY TIME :	60 MIN. @ 25 ⁰ C
	15 MIN. @ 120 ⁰ C

APPLICATION NOTES:

1) SURFACE PREPARATION:

- Thoroughly clean substrate surface prior to application of adhesive. Remove oils and greases by solvent degreasing or alkaline cleaning. Mechanical cleaning (ie: grit blasting, machine grinding.) or chemical cleaning (ie: Phosphatizing, chromate conversion) are the methods of choice for cleaning most substrates.

2) APPLICATION:

- Apply the XAD 1538 to clean surfaces by brush, dip, spray, roller, or any other method that will result in a uniform coating.
- The XAD 1538 dries to a non-tacky film in approximately one hour at ambient conditions. This drying time can be accelerated with the use of elevated temperatures. Drying for 15 minutes at 120⁰C will not sacrifice adhesion.

3) CLEAN UP:

- Use isopropanol, or toluene to clean up small spills. For information regarding clean up of larger spills, refer to the MSDS.

4) STORAGE:

- Store in a well ventilated area between 21⁰C and 30⁰C. Do not store or use near heat, sparks or open flames. Refer to the MSDS for additional storage information.

NOTES:

- 1) Unless otherwise specified, all measurements are taken at 22⁰C.
- 2) These products may trigger allergic reactions in some individuals. Prevent contact with skin; wash with plenty of soap and water if contact occurs and **Read the Material Safety Data Sheet** before using the materials. **Do Not Breathe Vapours** provide good ventilation and exercise good housekeeping at the work area.

IMPORTANT

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