



Product Information

www.miller-stephenson.com

MS-908 High Performance Epoxy Adhesive

Description:

MS-908 is a two-part toughened epoxy adhesive. It features a one to one mix ratio by mass or volume and a long working life and pot life. Part A and Part B are both color coded creamy pastes. Its creamy texture is sag resistant making gap filling and application to vertical surfaces possible.

Advantages:

- Adhesion, peel strength and toughness at low temperatures
- Bonds to a wide variety of substrates
- Cartridge friendly Part A to Part B by volume mix ratio
- Color coded for uniform mix verification

Uncured Properties:

	Part A	Part B	Mix
Viscosity	168,000 cps	536,000 cps	350,000 cps
Color	White	Black	Grey
Specific Gravity	1.50	1.50	1.50
Density	12.5	12.5	12.5

Cured Properties:

(7 day cure @ 77°F / 25°C)

Lap Shear Strength per KTP 78 2200 psi
Hardness (Shore D): 80

Cure Schedule:

Gel Time (10g) 10 minutes @ 175°F/80°C
 5 minutes @ 212°F/100°C
 2 minutes @ 248°F/120°C

Handling Strength at Ambient: 6-8 hours at 77°F/25°C.
Allow 5-7 days at 77°F/25°C for full cure properties.

Safety Data Sheet (SDS) is available upon request.

The recommendation made here with and the information set forth with respect to the performance or use of our products are believed, but not warranted to be accurate. The products discussed are sold without warranty, as to fitness or performance, express or implied and upon condition that purchasers shall make their own test to determine suitability of such products for their particular purposes. Likewise, statements concerning the possible uses of our products are not intended as recommendations to use our products in the infringement of any patent.

1506-10L