

SSP2390 Series **Platinum Cure Silicones**

PRODUCT DESCRIPTION

SSP2390 is a series of translucent heat cured silicone elastomers. These product use a platinum catalyst system. SSP2390 series are FDA CFR 177.2600, USP Class VI, and RoHS compliant. They can be supplied as ready-to-mold compounds.

Product	Shore A	Tensile (psi)	Elongation (%)	Tear B (ppi)	Specific Gravity
SSP2390-10D	10	870	1200	135	1.07
SSP2390-20D	20	1300	920	150	1.11
SSP2390-30D	30	1400	720	125	1.09
SSP2390-40D	40	1400	850	250	1.11
SSP2390-50D	50	1350	675	150	1.13
SSP2390-60D	60	1350	700	225	1.17
SSP2390-70D	70	1400	700	225	1.18
SSP2390-80D	80	1475	700	225	1.20

Cure Profile: Compression cure for 10 minutes at 177°C (350°F).

CATALYZING

Raw material available catalyzed and ready for press cure molding.

SHELF LIFE

Catalyzed – 6 months.

Cold storage will extend shelf life.

HANDLING & SAFETY

MSDS information is available on request.

For more information visit www.sspinc.com. To order call (518) 885-8826/ or Fax (518) 885-4682.

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