

Product Description

KE-1329/CAT-1329SF is a two component addition curing mold making silicone designed to provide excellent resistance to urethane resins. Due to its unique chemistry, molds made with KE-1329 mold making silicone retain their original physical properties and intrinsic ease of release much longer than standard mold making silicones. KE-1329 is ideal for applications requiring multiple parts per mold when casting urethane.

Product Features

- 100:10 mix ratio
- Low viscosity for easy handling
- High transparency
- Easy demold with excellent oil bleeding properties

Typical Properties

Type	Mold Making
One/Two Component	Two
Color	Milky White / Translucent
Viscosity Base (Pa·s)	75.00
Viscosity Mixed (Pa·s)	38.00
Mix Ratio by weight	100:10
Cure Conditions	24 hours @ 23C, 16 hours @ 40C
Working Time	40
Shore A Hardness	42
Tensile Strength (MPa)	5.00
Tear Strength (kN/m)	22.00000
% Elongation	260
Specific Gravity A/B	1.07
Demolding Time	8 hours @ 23°C

Note: Values are not for specification purposes.

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