



## SES/CAT22230-30

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### Product Description

Shin-Etsu's SES22230-30/CAT22230-30 is a dual component, low viscosity, skin-soft mold making material. SES22230-30/CAT22230-30 exhibits good tear resistance, low shrinkage, easy release, and a soft, skin-like feel, ideal for mimicking a skin-like texture.

### Product Features

- Skin-like feel
- Good tear strength
- Excellent tear resistance
- 10:1 mix ratio
- Low shrinkage
- Easy release

### Typical Applications

- Animatronics and other applications requiring a skin-like feel

### Typical Properties

Type	Skin/Pad Print
Cure Type	Addition
One/Two Component	Two
Color	Translucent
Density @ 23C (g/cm <sup>3</sup> )	1.02
Viscosity A (cps)	1300.00
Catalyst	CAT22230-30
Mix Ratio by weight	100:10
Cure Conditions	2hr @23C
Snap Time (min)	6
Shore 00 Hardness	30
Tensile Strength (MPa)	1.30
Tear Strength (kN/m)	4.00000
% Elongation	650
Usable Temperature Range (C)	-40 to +175

*Note: Values are not for specification purposes.*

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