



Shin-Etsu Silicones of America, Inc.  
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## KR-220LP

### Product Description

KR-220LP is a solid silicone resin product that is a powder version of KR-220L. Like KR-220L, it has excellent heat resistance, flame retardance, and solvent resistance. Since it comes in solid form, the solvent used can be chosen by the user.

### Product Features

- High hardness
- Low compatibility with organic resins
- Methyl group containing
- Very little smoking by heating
- User choice of solvent. KR-220L will dissolve in toluene, xylene, isopropyl alcohol and other solvents.
- Excellent moistureproofing properties

### Typical Applications

- Heat resistant and flame retardant binders for inorganic materials
- Molding applications
- Flame retardant paints
- Binders form electrical & electronic components
- Powder coatings

### Typical Properties

Product type (taxonomy term)	Resins and Oligomers
Kind	Methyl Type Resin
Active %	100
Specific Gravity @ 25°C	1.400
Volatile Content	0%, 105°C x 3h for Active Ingredient
Solvent	None
Cure Speed	Rapid

*Note: Values are not for specification purposes.*

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