

Hi-Temp Lab-Metal

Product Description:

Hi-Temp Lab-Metal is ready-to-use right from the can. Developed for difficult repairs subject to excessive heat, Hi-Temp Lab-Metal withstands temperatures as high as 1000°F.

Physical Properties

Color:	Metal Gray.
Adhesion:	Excellent Adhesion to clean, dry surfaces of most metals. Hardens upon exposure to air. Hi-Temp Lab-Metal will not bond two parts together; requires air to dry. Heat cure according to The directions on the can.
Weight	One Cubic inch : 28.9 grams or 1.02 oz.
Heat Resistance	When Heat cured, withstands temperatures as high as 1000°F
Chemical Resistance	Not Affected by mild acids; gasoline; petroleum; petroleum solvents; oil or L.P gas.
Combustibility	Dry and Hard Material will not support combustion.
Conductivity	A Non-Conductor
Thermal Conductivity	Est. 1-2 BTU / sq. ft / hour / °F
Drying Time	Dependent upon thickness of application. Allow to hardn for at least 24 Hours. Then harden at 425°F for 1 Hour.
Shelf Life	One Year in Factory-Sealed can. (Add Lab-Solvent to extend storage-time). Store in a cool place.

Manufactured in: USA

Supplied by: FITCON (S) PTE LTD

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