



# Spire BlueFrost Thermal Management Compound

Special Price  
**\$1.18** was  
**\$2.95**

## Product Images



## Short Description

Introducing new composition formula of thermal grease improving thermal conductivity to enhance your computing experience. Part #SP802 Utilizing the newest innovation in thermal engineering, the BlueFrost

thermal management compound from Spire is probably the best performing thermal grease on the market today. The new composition formula of BlueFrost improves thermal conductivity by 10 percent and reduces cpu temperature

## Description

Introducing new composition formula of thermal grease improving thermal conductivity to enhance your computing experience.

Part #SP802 Utilizing the newest innovation in thermal engineering, the BlueFrost thermal management compound from Spire is probably the best performing thermal grease on the market today. The new composition formula of BlueFrost improves thermal conductivity by 10 percent and reduces cpu temperature. BlueFrost thermal compound will begin to function at its optimum potential, after a gradual increase in heat-dissipation, approximately 168 hours (7days)after initial application. Trust the brand with the industry leading specifications, Spire - Powered by Innovation.

**\*Note: This Item can not be shipped using DHL\***

## Features

Item	unit	Environment	Testing Method	Testing Result
Color	No	25°C	Visual	blue
Thermal Conductivity	W/m-K	No	ROCT8.140-82	>2.7
Thermal Impedance	°C-in <sup>2</sup> /W	25°C	ASTM D1470	<0.094
Specific Gravity	No	25°C	ASTM D1475	>2.5
Evaporation	%	150°C/24Hours	Fed.Std.791	<0.001
Bleed	%	150°C/24Hours	Fed.Std.791	<0.05
Dielectric Constant A	No	100Hz	ASTM D150	>5.1
Viscosity	No	25°C	—	unflow
Thixotropic Index	1/10 mm	25°C	GB/T-269	380±10
temperature of heating resist instantaneous	°C	No	No	-50~240°C
Operation Temperature	°C	No	No	-30~180°C

# Specifications

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Product Includes :  
\*0.5 gram syringe Blue-Grease

Specifications:

Dimensions	55x5x5mm (w x d x h)
Colors	Blue
G.W. Weight	0.5 Gram

## Additional Information

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Brand	Spire
SKU	SP802-D
Weight	0.1000
TIM Type	Paste
Special Price	\$1.18

