

Indium Corp. Indalloy® 46L Ga-In-Sn-Zn Alloy for Mercury Replacement

Category : Metal , Nonferrous Metal , Gallium Alloy

Material Notes:

Alloy liquid at room temperature, wets glass and quartz. Mercury replacement. Information provided by the manufacturer, Indium Corporation.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Indium-Corp-Indalloy-46L-Ga-In-Sn-Zn-Alloy-for-Mercury-Replacement.php

Physical Properties	Metric	English	Comments
Density	6.50 g/cc	0.235 lb/in ³	

Thermal Properties	Metric	English	Comments
Melting Point	7.00 - 8.00 Â°C	44.6 - 46.4 Â°F	
Solidus	7.00 Â°C	44.6 Â°F	
Liquidus	8.00 Â°C	46.4 Â°F	

Component Elements Properties	Metric	English	Comments
Gallium, Ga	61 %	61 %	
Indium, In	25 %	25 %	
Tin, Sn	13 %	13 %	
Zinc, Zn	1.0 %	1.0 %	

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