

# Minimox®

## Minimox® Self-Protective Alloy Treatment – Product Line

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Minimox® Self-Protective Alloy Treatment solution is available in six formulations – Minimox® 701, Minimox® 711, Minimox® 721, Minimox® 601, Minimox® 611, and Minimox® 621. The optimum choice depends primarily upon the maximum temperature and the time at temperature. Base alloy also has some effect on the proper solution for your use. Trials may be necessary to determine the most effective option for your application.

Minimox® 721 is the recommended solution when the service temperature is above 930°C (1700°F) and the exposure time is long (greater than 4 hours). Minimox® 701 is preferred for lower temperature (less than 900°C) and/or shorter time applications. Minimox® 711 should be used for intermediate times and temperatures. Contact our technical experts (262-246-9610 or [info@materialinterface.com](mailto:info@materialinterface.com)) for recommendations.

For long-term applications, periodic respraying is recommended as deemed necessary.

Minimox® Self-Protective Alloy Treatment is for research & development use only. Outcomes are not guaranteed and all properties and hazards may not be known. Material Interface, Inc. does not assume any risk or liability for results obtained, nor can they accept damages in excess of the purchase price of the product itself. Determining the suitability of the product for any intended use shall be solely the responsibility of the user. Consult MSDS ([www.minimox.com](http://www.minimox.com)) for additional precautions and handling instructions.

All grades are available in quart (1L), gallon (3.8L), and 5 gallon containers. 50-gallon drums and tankers are available upon request. Spray nozzles are included. Major credit cards are accepted.

Coverage ~1000 sq ft/gallon dipping. Price/square foot: \$0.13 – \$0.19

Technical  
Bulletin

Product  
Line

1-877-606-9610

[minimox.com](http://minimox.com)

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