



## AA-1240 Technical Data Sheet

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### AA-1240

AA-1240 is an alkaline, liquid concentrate compound used primarily for refinement and polishing aluminum vibratory applications.

#### Physical Properties:

Appearance, Clear Transparent liquid.  
(pH 13.4 – 13.7)

#### Typical Application

Removal of forming lines and polishing; The most effective process should be selected based on performance testing in full production conditions. AA-1240 can be used with a wide range of tumbling medias including plastic, porcelain, ceramic and steel. Polishing results vary according to the media being used.

AA-1240 provides moderate rust inhibition on ferrous metals. This eliminates the need to rust inhibit steel media for a few days depending on your facility environment.

#### Typical Process

AA-1240 is supplied as a concentrated liquid. The product is diluted in water at a concentration of 2-4%. This solution is then added to the vibratory machine at a flow rate of 1 to 2 gallons per hour per cubic foot of machine capacity. Cycle times will vary depending on the condition of the workpiece prior to processing and the media selection.

To establish the most efficient process and techniques for your application, contact your Hammond Roto-Finish representative.



1600 Douglas Avenue, Kalamazoo, Michigan 49007  
phone: 269 345-7151 fax: 269 345-1710  
www.rotto-finish.com sales@rotto-finish.com