

ACCU-LABS INC.

4831 S. Whipple Avenue

Chicago IL 60632

Phone: 773.523.3100 Fax: 773.523.4008

www.accu-labs.com

A2LA Accredited ISO/IEC 17025:2005 Certificate # 2558.01

152 ACID ADDITIVE

Description:

A very stable additive for use in Muriatic, sulfuric, or phosphoric acid pickles. **ACCU-LABS 152 Acid Additive** is an excellent emulsifying agent that works well in strong acid solutions and is recommended for use in pickling prior to plating or galvanizing.

Properties:

ACCU-LABS 152 Acid Additive is a slightly alkaline concentrated liquid that is moderately viscous and is highly soluble in strong acid solutions.

Applications:

To remove oil and grease films from work being pickled, leaving a clean bright pickled surface receptive to plating. **ACCU-LABS 152 Acid Additive** also creates a tight low foam blanket during the active part of the pickling operation thus preventing fumes and spray from entering the atmosphere. Drag out of pickling solution is reduced thru lowered surface tension. **ACCU-LABS 152 Acid Additive** performs best where mechanical agitation is employed.

Guidelines for Use:

The addition of 0.2% to 2.0% of **ACCU-LABS 152 Acid Additive** to the pickling solution will satisfy most applications. This product is not affected in performance by hot sulfuric or phosphoric acid solution.

Maintenance:

Additions of **ACCU-LABS 152 Acid Additive** should be made in proper proportions of 0.2% to 0.5% in relation to those acid additions made to keep the pickle to proper strength.

Safety: Always wear eye protection and personal protective gear when handling or working with this product. Read MSDS prior to use.

Notice of Disclaimer:

The information in this bulletin is, to our best knowledge, true and accurate, but all recommendations or suggestions are made without guarantee, since the conditions of use are beyond our control. ACCU-LABS disclaims any liability incurred in connection with the use of these data or suggestions.