

Specialty Ano-Fume

Fume Suppressant

1. Description

Specialty Ano-Fume is a liquid fume suppressant for <u>sulfuric acid anodizing</u> solutions only. It is used to provide a substantial reduction of the irritating sulfuric acid fumes normally produced during the anodizing process. Ano-Fume will not affect the characteristics of the anodic film produced by the sulfuric acid bath.

2. Application instructions

Concentration:

0.025-0.075% by vol

Initial addition:

For each 100 gallons of anodize solution, add 6 fluid ounces of Ano-fume.

3. Titration procedure

There is no analytical procedure for determining Ano-Fume concentration level.

Ano-Fume is not consumed, replenishment is necessary as a consequence of drag-out.

Ano-Fume should be replenished in very small increments every day or every other day depending on usage of the anodize solution.

4. Storage

Stored in original container in area above 32°F to prevent freezing. Do not store with strong alkaline products or other materials affected by acids.

5. Packaging

5 gallons

6. Product safety

We recommend that the company/operator read and review the **M**aterial **S**afety **D**ata **S**heet for the appropriate health and safety warnings before use.

U.S. Specialty Color Corporation® recommendations, notices or instructions as to handling, use, storage of any product, including its use alone or in combination with other products, or as to any apparatus or process for the use of any product, are based upon information believed to be reliable, but U.S. Specialty Color Corporation® shall have no liability with respect to any recommendations or instructions. U.S. Specialty Color Corporation® sole and exclusive warranty is that its products comply with U.S. Specialty Color Corporation® published chemical and physical specifications. U.S. Specialty Color Corporation® makes no other warranties, other express or implied with respect to its recommendations, instructions, products, apparatus, and process or otherwise and specifically disclaims any implied warranties of merchantability, suitability, fitness for a particular or otherwise.

11/1/11 Specialty Ano-Fume