



Technical Information Bulletin

TURCOFORM[®] ALKETCH INHIBITOR-Liquid

DESCRIPTION:

TURCOFORM ALKETCH INHIBITOR-L is a transparent liquid used in caustic etchants to control the surface smoothness and etching uniformity in the aluminum Chem Mill Process.

PHYSICAL PROPERTIES:

| | |
|--------------------------|---------------------------------------|
| Appearance | Colorless to straw colored liquid |
| Solubility | Soluble in all proportions with water |
| Weight per gallon | 12.1 |
| Aluminum content | 1.27 lbs/gal (typical) |
| Sodium hydroxide content | 0.97 lbs/gal (typical) |

USE INSTRUCTIONS:

Use according to directions in the Technical Data Bulletins for the applicable TURCOFORM ETCHANTS:

| | |
|-----------------|------------------------|
| Bulletin #395 | Turcoform Etchant 9H |
| Bulletin #395-L | Turcoform Etchant 9H-L |
| Bulletin #368 | Turcoform Etchant 11-L |

DISPOSAL INFORMATION:

Dispose of spent solution per local, state and regional regulations. Refer to TURCO MATERIAL SAFETY DATA SHEET for additional disposal information.

CAUTION!

TURCOFORM ALKETCH INHIBITOR-L contains sodium hydroxide. Avoid contact with eyes, skin and clothing. Do not take internally. Use with adequate (equivalent to outdoor) ventilation.

Protective clothing, such as a chemical face shield or goggles, gloves, boots and apron made from solvent resistant materials should be worn when handling and using this product. A NIOSH-approved respirator should be worn when working in confined or enclosed areas or during mist conditions.

Before using this product refer to container label and TURCO MATERIAL SAFETY DATA SHEET for additional precautionary, handling and first aid information.

NOTICE:

The above information and recommendations concerning this product are based upon our laboratory tests and field use experience with this or similar products. However, since conditions of actual use are beyond our control, any recommendations or suggestions are made without warranty, express or implied. Manufacturer's and seller's sole obligation shall be to replace that portion of the product shown to be defective. Neither shall be liable for any loss, damage, or injury, direct or consequential, arising out of the use of this product.

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