



E-Strip™ 930

Stripping Solution for Tin from Steel

The **E-Strip 930** solution is used at room temperature up to 120° F to strip tin plate from steel surfaces. **E-Strip 930** does not contain any chlorides, utilize ammonium hydroxide or utilize ammonia gas. **E-Strip 930** is used at 100% concentration. The solution must be agitated with bottom-fed compressed air or mechanically for effective stripping. **E-Strip 930** will not attack steel during stripping.

A plain steel tank may be used to contain the solution.

Parts to be stripped must be cleaned and degreased prior to immersion in the **E-Strip 930** solution. Excess cleaning solution must be removed with a thorough water rinse prior to immersion in the **E-Strip 930** solution.

The stripping rate is dependent on air agitation and part configuration. The stripping rate will be 0.0003 inches of tin in 3-5 minutes.

SOLUTION MAINTENANCE

Small periodic additions of **E-Strip 930** are made to the solution to maintain the desired degree of stripping. The solution can be set up to run in a feed and bleed system by specific gravity or Baume. The specific gravity of a new solution is 1.089 (Be-12). The stripping rate will decrease when the specific gravity approaches 1.125 (Be-16). The solution is disposed of only when its effectiveness is reduced by the accumulation of dissolved tin. The **E-Strip 930** can contain up to 4.0-4.5 oz/gal tin metal before it becomes less effective.

CAUTION

Do not work with **E-Strip 930** without first reading and understanding the **Material Safety Data Sheet** furnished by **EPI**.

Do not mix **E-Strip 930** with acids or any other materials.

Avoid contact with eyes, skin and clothing. Wear eye protection, protective gloves and rubber apron when preparing and working with **E-Strip 930** solutions.

PACKAGING

5 gallon and 55 gallon non-returnable containers.

IMPORTANT NOTICE! For Industrial Use Only

The following is made in lieu of all warranties, expressed or implied, including the implied warranties of merchantability and fitness for purpose: seller's and manufacturer's only obligation shall be to replace such quantity of the product as proved to be defective. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith. Neither seller nor manufacturer shall be liable either in tort or in contract for any loss or damage, direct, incidental or consequential, arising out of the use or the inability to use the product.

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