

SUPER KLEEN Liquid Cleaner / Iron Phosphate

Description:

SUPER KLEEN is a greenish liquid that contains a high concentration of liquid solvent type detergents and acidic chemical phosphating compounds.

Usage:

SUPER KLEEN is a heavy duty cleaner and iron phosphating compound used in dip tanks. The primary advantage of SUPER KLEEN is its superior cleaning ability as compared with powdered iron phosphating cleaning compounds. Because of its superior cleaning ability, SUPER KLEEN provides a more uniform and consistent iridescent phosphate conversion coating on steel and zinc surfaces, and also assures excellent post rush inhibition.

SUPER KLEEN is used for contemporaneous degreasing, de-rusting and phosphating of ferrous and galvanized parts before painting. Can also be used for cleaning aluminum and cast aluminum alloys.

Applicable Government Specifications:

Meets TT-C-490, Type II Requirement for Iron Phosphate Coatings.

Advantages:

SUPER KLEEN provides the following product features:

- COMBINES CLEANING AND PHOSPHATING IN ONE STEP, to reduce operational costs.
- PROVIDES EXCELLENT CLEANING, normally superior to powdered cleaner/iron phosphate compounds.
- ASSURES LONG TANK LIFE and AMORPHOUS PHOSPHATE COATING for optimum paint adhesion.

Usage:

SUPER KLEEN is applied at room temperature by dipping and is diluted in water in a ratio of 1:5 up to 1:10. The immersion time is 10-20 minutes. Finally, rinse parts with water preferably hot.

SUPER KLEEN can be used as received for removing rust from ferrous parts.

Note:

All tanks containing SUPER KLEEN should be composed of stainless steel or PVC.

The rinse water must be changed frequently.

Safety:

Acidic material. Avoid contact with skin and eyes, in case of contact rinse thoroughly with water. For further instructions refer to Material Safety Data Sheet (MSDS).

PACKAGING

SUPER KLEEN is available in 260 kg drums or plastic pails.
