

## MASTERKLEN AEA

### CLEANING AND ACID ETCHING AGENT

### DESCRIPTION

**MASTERKLEN AEA** is a concentrated cleaning agent in liquid form. It is a modified mineral acid with special additives. It aids the removal of cement dust, concrete, mortar and lime remainders. It is suitable for etching concrete floors and surfaces before applying surface coating.

### FEATURES / ADVANTAGES

- Quickly removes the cement dust, concrete and mortar remainders and stains.
- It can be used even in the area in food industry.
- It is supplied in concentrated form and dilution with water has to be done on the site. Hence it is economical.

### TYPICAL APPLICATIONS

- Used for removal of hardened concrete and mortar from machinery equipment and tools.
- Used for surface preparation prior to application of surface coatings.
- Used as cleaning agent to remove cement, concrete dust on ceramic tiles, granite stone etc.
- Used to remove cement concrete dust in food and pharmaceutical industries, drinking water storage areas, swimming pools.
- Used for cleaning formwork, moulds ready mixed trucks, concrete mixers etc.
- Used for removal of stains on wood, rubber, glass, plastic, and metals except zinc and galvanized steel.

### TYPICAL CHARACTERISTICS

- Nature : Single component, liquid
- Base : modified mineral acid
- Specific gravity (at 30°C) : 1.075 ± 0.02 gm/cc

### DIRECTIONS FOR USE

#### DILUTION

MASTERKLEN AEA has to be used only in diluted form depending upon the type of dust, dirt. Normally the dilution with water should be 1:5 to 1:1 by volume

MASTERKLEN AEA : 1 part by volume  
Water : 1 to 5 parts by volume

First determine the optimum MASTERKLEN dilution by doing a small trial area.

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#### STORAGE AND SHELF LIFE

Shelf life is of 1 year. Protect from direct sunlight. Keep in cool & dry place.

**Important:** reseal container carefully after use and before disposal.

#### PACKAGING

MASTERKLEN AEA is supplied in 5 ltr, & 20 ltr.

#### COVERAGE

The coverage rate will depend upon the application & nature of substrate.

#### PRECAUTIONS

Gloves & mask should be used when handling MASTERKLEN AEA. If contact with skin wash it with soap and plenty of water. Goggles should be worn. If any accidental eye contamination occurs, wash thoroughly with plenty of water and seek medical treatment immediately. Ensure adequate ventilation, avoid inhaling vapors. Wash off any spillages with water.

#### DISCLAIMER

The above information and details herein are based on the tests conducted & experience on application and usage. The user is advised to carry out the test and take trials to satisfy on the suitability of the products and meeting his requirement considering the prevailing conditions prior to apply/ using it on larger area. As the conditions under which the products are used or transported are beyond our control. We would not hold ourselves responsible on its consequential non performance.