



Food Service

Descaler 255

Acidic Lime & Scale Remover

Description

An excellent acid detergent cleaner designed for hot or cold applications. This mild, non-fuming, buffered Hydrochloric acid-based cleaner can be used for the removal of scale and lime deposits from iron, steel, and other surfaces. This product chemically dissolves rust, scale, lime, concrete and alkali soils and is less toxic than hydrochloric acid based products. **Hospitals and Food Service areas:** Remove mineral deposits and scum from ice cube machines, sterilizes, drinking fountains, and air-conditioning towers. **General Industrial Applications:** Descales cooling coils, steam cleaners, dish machines, air-conditioning towers, heat exchange equipment, and waterlines. Always pre-test surface to be cleaned for any harmful reaction.

Directions for Use

In some cases it might be necessary to use full strength. However, due to its high acid content dilution can range from 1 to 1 up to 1 to 4. Apply to soiled area with brush or sprayer and allow to soak for 5 to 10 minutes, then flush out with clean water. A dip tank method can be used if suitable plastic or rubber-lined tank is available. It can be heated up to 125 degrees F. Watch carefully that chemical solution does not attack the part being cleaned or descaled.

Safety Cautions

- Keep out of reach of children
- Prior to using this or any cleaning product, make sure employees read and understand the hazard information found on the product label and Material Safety Data Sheet (MSDS). The label and MSDS will also provide information on handling precautions, protective equipment and first aid instructions which might be appropriate for this product.

Features & Benefits

- Removes heavy lime deposits on dishwashing machines, steam tubs, sinks, etc.
- Versatile use in most systems
- Biodegradable
- Works well in hard or soft water
- Metal safe

Specifications

| | |
|-------------------|---------------|
| Appearance: | Amber Liquid |
| Odor: | Slight Acidic |
| Specific gravity: | 1.10 |
| PH: | 0.1 – 1.0 |
| Biodegradable: | Yes |
| Detergency: | Excellent |
| USDA Approved | Yes |

Dilution

| | |
|--------------------|----------------------------|
| Heavy Buildup..... | 1:1 (Full Strength) |
| Light Buildup..... | 1:4 (32 ounces / 1 gallon) |

Available Sizes

| | |
|---------------------|---------------|
| Case / 4x1 gallon : | Item # 370404 |
| Pail / 5 gallon : | Item # 370405 |
| Drum / 55 gallon : | Item # 370406 |

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