

# TECHNICAL BULLETIN



## GREEN-PRO D-LIME

Non-Acidic Non-Hazardous Kitchen Descaler



#### DESCRIPTION

**CASTLE GREEN-PRO D-LIME** represents one of the new generation of Castle 'Green Pro' range of products. Derived from organic surfactants and a low hazard salt of an inorganic acid. A light green clear liquid with a fresh Lime fragrance; Castle Green-Pro D-LIME is an economical, non-hazardous, bio based, environmentally sound product that can replace many common aggressive acidic hazardous based kitchen cleaning products.



**D-LIME** is manufactured specifically for use in kitchen areas for removal of Lime Scale deposits in Dishwashing Machines, Urns, Kettles and Bain Maries. **D-LIME** removes lime, scale and food soils from appliances, stainless steel, ceramic, glass and plastic kitchen items and surfaces.

## **PROPERTIES**

**D-LIME** is a clear, lime green liquid. A carefully formulated and balanced blend of inorganic acid salt, and surfactants. **D-LIME** is readily miscible / able to be diluted with water.



#### **DIRECTIONS FOR USE**

**Dishwasher De Liming:**- Typically requires a solution of 50:1 water to **D-LIME** adding to the unit. Turn off the detergent dosing system, allow unit to fill with water, add **D-LIME** and run unit on normal (hot) cycle. When completed, drain, rinse and re-run with clean water only.



Descaling Coffee Urns and Kettles:- Add 10ml D-LIME per 1Litre of hot water (100:1), allow unit to stand for 15 – 20 minutes, then drain and rinse thoroughly with fresh water. Heavily scaled items may require stronger concentrations / longer time periods or multiple applications to completely clean.



#### **PRECAUTIONS**

**D-LIME** is a non hazardous cleaner, but as with any chemical product, simple OH&S precautions are advised. Care should be taken to avoid contact with skin and eyes. If splashed, remove contaminated clothing and bathe affected areas thoroughly with water. If swallowed, give milk or water. DO NOT induce vomiting. Contact a doctor or Poisons Information Centre immediately. For further information, consult **D-LIME** Material Safety Data Sheet.



#### FOR

Hospitals, Hotels, Motels Restaurants Canteens Convalescent Homes

Cafeterias / Schools

- D-LIME dishwashers / urns
- \* Bain Maries
- Kitchen appliances / surfaces
- Powerful and effective
- Kitchen specific formulation.



## SHELF LIFE

As a quality assured manufacturer, Castle Chemicals has a stringent Quality assurance programme. As part of this regime, the label on this product shows a batch number and date of manufacture. This product has a shelf life of <u>24 months</u> from the label printed date of manufacture.



This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Castle Chemicals assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of material.

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