

## TECHNICAL DATA SHEET

### AC70

Code 2550

**Liquid Alkaline Degreaser/Cleaner**  
**Department of Primary Industry Approved**

#### DESCRIPTION

AC70 is a concentrated liquid blend of alkaline materials, surfactants and emulsifiers which will transform deposits into the form of a fine emulsion, easily dispersible in water. This new product is formulated to combine safe and effective features.

#### FEATURES & BENEFITS

- Biodegradable, non-flammable, non-toxic and non-corrosive to metals
- Effective for the cleaning of surfaces contaminated with vegetable, animal-oils, fats, mineral-oils and greases
- Non-slippery when dry, thus avoiding injury to personnel
- Safe to use on painted surfaces

#### AC70 CAN BE USED ON:

- Apron areas
- Airport, shipping, rail & bus terminal floors
- Shipping container terminals
- Workshop & display area floors
- Heavy duty degreasing of engine rooms
- Cleaning & degreasing of liquid food cargo tanks



#### APPLICATION

Suitable for use on wooden, steel, asphalt, and concrete surfaces. Will not corrode steel. Also suitable on non-ferrous metallic surfaces and painted surfaces. AC70 is used to clean airport hangars and ramps, industrial plants, and aboard ship.

AC70 can be applied by swabbing, brushing, mopping or high-pressure wash. 1-part AC70: 10 parts water or stronger depending on the surface to be cleaned. Once applied, allow to remain in contact with the surface for approximately 15 - 20 minutes then rinse off using a hose or pressure water.

The resulting emulsion will not settle in drains or grease traps and will not cause blockages.

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### PHYSICAL PROPERTIES

pH (1% of solution):	11.5
Insoluble matter:	Nil
Stability in solution – hot:	Excellent
Stability in solution – cold:	Excellent
Stability in storage:	Excellent
Flash point:	Nil
Fire point:	Nil
Specific Gravity:	1.09

### ORDERING INFORMATION

Product Code	Packaging
2550	5 litres
2550/51	20 litres
2550/64	200 litres

### SAFETY PRECAUTIONS

As AC70 is a strong alkaline detergent containing silicates, the normal precautions should be taken to protect skin and eyes. If accidental splashes are made to skin, wash with soap and water. If splashes to eyes occur, wash with copious quantities of water, and seek medical advice. Refer to the Material Safety Data Sheet for further information.

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