

**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.

**BENEFITS**

Biodegradable.  
Non-flammable, non-toxic & non-corrosive to metals.  
Effective for the cleaning of surfaces contaminated with vegetable, animal oils and 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.

**SPECIFICATIONS**

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

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### PRECAUTIONS & SAFETY INSTRUCTIONS

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.

### PACKAGING

Available in 5 litre, 20 litre, and 200 litre containers.

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