

# ADSURF LN887

## Premium Quality Liquid Laundry Detergent, Grease and Blood Emulsifier Concentrate

**ADSURF LN887** is a premium quality liquid laundry detergent, grease and blood emulsifier designed for use with an alkali builder.

**ADSURF LN887's** biodegradable surfactants, soil suspending agents, water softeners and optical brighteners yield excellent results under most laundering conditions.

**ADSURF LN887** is recommended for use as a detergent component in the laundering of whites, coloureds, cottons and synthetics.

**ADSURF LN887's** non caustic formulation increases fabric life, operator safety and reduces the need for souring operations or adjusting the pH of effluent.

### **ADSURF LN887** is DESIGNED:

1. To rapidly wet, penetrate, emulsify and suspend most fats, oils, greases, particulate and proteinaceous soils, commonly found on garments and linen used in institutional, commercial or industrial applications.
2. To maintain its high performance characteristics in hot or cold water.
3. To counteract the "graying" process that often occurs when fabric is repeatedly washed. Whites stay white and coloureds retain their vivid appearance.
4. To be suitable for use in laundry automatic dispensing equipment, thereby maximizing efficiency, economy and safety.
5. To maintain its high-performance characteristics when used in hard water.
6. To contain only biodegradable surfactants.

### **CHEMICAL AND PHYSICAL PROPERTIES**

Appearance:	Moderately viscous, pale yellow liquid
Flash Point:	Non-flammable
pH (1% solution):	5 - 7
Foam Characteristics:	Moderate
Odour:	Slight orange solvent odour

## DIRECTIONS FOR USE

**ADSURF LN887** can be used through automatic dispensing systems and the recommended addition rate will depend upon:

- Machine type and capacity
- Wash temperature
- Dip (water) levels
- Type and degree of soiling
- Other additives used during the wash program

**ADSURF LN887** should be used in the main wash or break wash. It is normally used in conjunction with a powdered or liquid alkaline detergent.

Although **ADSURF LN887** is suitable for use at a variety of temperatures optimum results are achieved when used in the main wash with a water temperature greater than 65°C.

The addition rates below will normally yield good results under most conditions.

<b>DRY WEIGHT MACHINE CAPACITY</b>	<b>SOIL LOAD</b>	<b>ADDITION RATES</b>
10 kg	Light	25 - 50 ml
	Medium	50 - 75 ml
	Heavy	50 - 100 ml
	Extra Heavy	75 - 120 ml
22 kg	Light	50 - 100 ml
	Medium	100 - 150 ml
	Heavy	125 - 200 ml
	Extra Heavy	150 - 250 ml
45 kg	Light	100 - 200 ml
	Medium	200 - 300 ml
	Heavy	250 - 400 ml
	Extra Heavy	300 - 500 ml

## SAFETY PRECAUTIONS

Warning - This product is irritant and degreasing to skin. Avoid contact with the eyes. Avoid prolonged contact with the neat product or its solutions with the skin.