





LIBEROL is an Alkaline Hard Surface Cleaner and Degreaser for the removal of dirt, grease, oil and all petroleum type deposits either by mop cleaning or through pressure washing or steam cleaning or even in tank immersion degreasing process. A non solvent based cold clean processor, Liberol is formulated with special water conditioners, surfactants and alkalis for efficient penetration, loosening and lifting of all types of dirt and grime from the surface.

Liberol is suitable for the cleaning of almost any washable greasy surface and in any area where a clean ambience is required. It is ideal for use on walls, floors, equipment and components, tiles, sinks, baths, sanitaryware, chimney tops, machineries and even decks and platforms of ships and rigs.

LIBEROL's unique chemical balance provides superior results in challenging applications. When used at the recommended level it is even safe on plastics, painted surfaces, vinyl tiles, concrete and metals including aluminium and stainless steel.

#### Salient features:

Highly concentrated and economical to use.

Safe for use on steel, and most other ferrous and nonferrous metals.

Specially formulated to prevent immediate rusting.

Versatile formula can be used to clean virtually any sealed surface.

Incredibly Powerful, effective on all types of grease and dirt. Degrades to harmless natural components.

Eliminates need for harsh smelly solvent cleaners.



# **Specification**

Appearance : Viscous opaque liquid

Scent : Citrus pH : 12 – 13 Surfactant : Non ionic

Specific Gravity: 1.04
Foaming: Low
Solubility: 100%

#### Directions for use:

LIBEROL is a rinseable product. The use ratios given below are approximate. Concentrations may vary according to the soil condition.

To remove detergent residue, soap film, hard water salts, dilute 100 ml in 3 litres of water. Rinse and wash as usual.

For general cleaning of heavily stained surface use a starting point of 200 ml in 3 Litres of water. Apply to surface with a sponge or scrub. Rinse with water.

For use on masonry surfaces, use 250 ml in 3 Ltrs of water. Machine scrub with proper pad, pick up solution, and rinse with clean water.

For initial cleanup of washroom and shower areas with heavy accumulation of soap scum and hard water residue, mix at a ratio of 1 part LIBEROL to 2 part water.

For normal maintenance, use 100 ml in 20 ltrs of water. Apply with sponge or sprayer and allow solution to work for 5 to 10 minutes. Scrub with brush or pad and rinse with clean water. This dilution is suitable for plastics, painted surfaces and vinyl's.

# Safety precautions

Do not use LIBEROL on marble and terracotta tiles.

LIBEROL contains free alkali. Use gloves while handling the product. Do not exceed 30 minutes cleaning time.

Product is highly reactive with Acids. Reactions may produce hazardous conditions. Never mix this product with other chemicals.

Spills are slippery and corrosive. Initiate spill containment procedures immediately. Keep people away from area.

#### First aid measures

If inhaled: Remove person to fresh air and keep comfortable for breathing. If the person feels uncomfortable consult a doctor.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. Immediately call a doctor for treatment .

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present. Continue rinsing. Immediately call a doctor for treatment. If Ingested: Rinse out mouth. Do NOT induce vomiting. If potentially dangerous volume of this material have been consumed, get emergency medical help.

# Storage:

Screw on cap tightly after use in original container. Store in a cool dry place and away from direct sunlight. Store out of reach of children

Packing: 5 Ltrs, 20 Ltrs

Shelf Life: 2 Years from the date of manufacture.

# Important:

Be sure to read all Directions, Safety and First Aid Measures on product labels before use of LIBEROL or any INCON product. If in doubt, get in touch with INCON customer service. Material Safety Data Sheets for all INCON products are available by visiting www.inconproducts.in

# Non Warranty:

Manufacturer or seller of this product makes no warranty expressed or implied concerning the use of this product other than the aforementioned purpose. Manufacturer or seller is not liable for any injury or damage caused by this product arising out of misuse, misunderstanding or any application not specifically described and recommended on the safety data sheet.

### Guarantee:

INCON's production and quality control system ensure uniform quality. However if dissatisfied with the performance of the product, you may return any unused portion for credit or replacement within 6 months of the date of manufacture.

#### **INCON Products**

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