

# PAINT STRIPPER LS990

## Thin acidic paint stripper for dip tanks

**PAINT STRIPPER LS990** is a thin paint stripper designed for dip tanks to remove powder coatings. It is also effective against a number of other types of paint.

**PAINT STRIPPER LS990** is safe to use on aluminium, wood and concrete

### FEATURES

- **PAINT STRIPPER LS990** contains acid activated methylene chloride to break down resistant paints such as polyester powder coatings.
- It contains a wax seal to reduce evaporation of the Methylene Chloride. It may also be used with a water seal.
- It is used at ambient temperatures and so avoids heating costs.
- It may also be applied by brushing.

### CHEMICAL AND PHYSICAL PROPERTIES

Appearance:	Clear thin liquid
pH of 2% dispersion in water:	2 - 4
Odour:	Sharp solvent smell
Specific Gravity:	1.2

### DIRECTIONS FOR USE

**Dip Tanks:** Immerse the article to be stripped in **Paint Stripper LS990** until the paint wrinkles. This will take from a few minutes to overnight, depending on the type of paint. Typically recommended to leave in up to 15minutes.

**Brushing:** Brush on the painted surface. Leave for 2 to 15 minutes for the paint to soften and wrinkle, and then scrape or wipe off.

## **TANK CONSTRUCTION**

**PAINT STRIPPER LS990** should be used in a steel or solvent resistant plastic tank with a lid capable of sealing in the solvent phase. The tank should have a grid platform in its base so that work placed within the tank will not sit in the sludge.

## **OPERATING TEMPERATURE**

**PAINT STRIPPER LS990** works between 5 - 35°C, however bath efficiency increases with temperature. Care should be taken to avoid allowing the bath temperature to exceed 35°C as excessive solvent loss may occur.

It is recommended that the bath temperature be maintained between 20 - 25°C for optimum results.

If a water seal is used, maintain volume of water seal (upper layer) at 20% by adding water lost through drag out and evaporation. Lower and raise items to be stripped slowly into and out of the bath. This reduces loss from drag out and avoids disturbing the sludge on the bottom of the bath.

Replenish losses of solvent (lower layer) with additions of neat **PAINT STRIPPER LS990**.