

**TECHNICAL DATA SHEET**

# ***H130 Solmar***

## ***Water-based solvent-detergent***

Water-based **highly concentrated** multipurpose **solvent-detergent**; it consists of a precise mixture, in an aqueous environment, of buffered alkali, wetting agents and specific detergents, **hydro-compatible** solvents that develop an intense synergy action, ensuring a perfect and quick cleaning action on natural and synthetic surfaces.

The very **low foam** permits, moreover, to avoid rinsing; it **exerts** a mild **anti-rust** action on metal degreased surfaces; it is **not corrosive and it does not emit unpleasant odours**; it is cheap as it can be diluted in water.

Particularly recommended to clean heavy-duty vehicles and earth moving machines, etc. without sponging or brushing.

### **APPLICATION AREAS:**

particularly recommended to clean machine tools, textiles, printing machines, moulding presses, plastic surfaces, flooring, hoods and suction fans in industrial kitchens, heavy-duty vehicles and earth moving machines.

Also suitable to clean slaughterhouses, factories producing cold meats and salami, oil mills and food industries in general.

### **USE: THE PRODUCT IS CORROSIVE**

**Shake before use, dilute the product with water** (as per the table), spray by means of the dispenser or by dipping, let the product stand for a few minutes, remove with a cloth or water jet and **rinse very carefully**.

If used with a **HIGH-PRESSURE WATER JET CLEANER**, dilute at 4-10% with water, according to the type of dirt, let the solution be drawn by the **high-pressure water jet cleaner** by spraying it on the surfaces, wait for a few seconds for the product to fully perform its cleaning action on the dirt, use a cloth or sponge to fully remove the dirt stuck to the surfaces and in case of bulky parts or machines, **rinse thoroughly**.

**Avoid** long contact with aluminium and its alloys.

It cannot be used in part washing systems.

### **Dilutions:**

- 1 : 40 / 50 for normal cleaning
- 1 : 70 / 100 for pre-washing
- 1 : 6 / 10 external part of the engine and wheels
- 1 : 100 / 120 with mechanical action

### **FEATURES**

- Appearance: liquid
- Odour: characteristic
- Specific weight (kg/l): 1.12-1.15 at 20 °C (INT1)
- Active matter (brix scale): 21-23 °Bx at 20 °C (INT2)
- PH: Very alkaline (INT3)
- Inflammable: no
- Symbol for danger: C corrosive
- Biodegradability: above 90%
- Surfactants: Anionic and non-anionic