

# REMOVER – Concentrated Detergent

## INSTRUCTIONS FOR USE

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### DESCRIPTION

**REMOVER** is a special detergent designed to be diluted exclusively with water for the washing of spray guns (airbrushes) and small dirty pieces coated in water based paints.



**Only for professional use.** The product is irritating for the eyes and the skin. Obligatory for use, during washing, wear suitable protective clothing and gloves to protect eyes and face from possible spray .

**Useful instructions:** in case of contact with the eyes, wash immediately and abundantly with water and consult a physician. In case of discomfort consult the physician immediately, showing the label of the product.

It is forbidden to disperse the residues of the product in the environment. For greater information ask the producer for the material safety data sheet.. Legislative conformity: the product is conforming (Reg. detergents 648/ 2004/ CE) and is biodegradable at 90% (2 e 4 L. 26-4-1983 N° 136).

### PREPARATION "BASIC PRODUCT" FOR WASHING

Dilute the detergent REMOVER from between 5 and 15% with water.

Example: from 0.5 to 1.5 litres (5-15 capfuls) each with 10 litres of water.

This "basic product" is suitable for washing with water at ambient temperature or with hot water for optimum results.

With water at ambient temperature dilute at 8 to 15%.

With hot water dilute from 5 to 10%, for an excellent cleaning result.

In this way, even with dry paints, you use less detergent and you save around 2/ 3 of the time.

### INSTRUCTIONS FOR USE

Pour in the tank (A) 18 litres of clean water and from 1 to 3 litres of REMOVER.

Pour in the tank (B) 30 litres of clean water.

### PROCEDURE FOR WASHING

The first washing of the guns occurs by withdrawing the detergent from the tank (A).

After washing, the final rinse occurs by withdrawing clean water from the tank (B), or using water directly from the mains of the connection (3). All the clean water used for the final washing comes recovered from the tank (A). In this way when the tank (A) is full, there are 20 litres of "basic product" and 30 litres of water (Total 50 litres).

AFTER EACH WASHING RINSE WITH CLEAN WATER.

### SEPARATION OF WATER AND PAINT USING COAGULATION POWDER

Remove the filter from the tank, open and set the flow regulator of the air for mixing detergent with the paint in the tank (A). Slowly pour on all the surface of the water, a measure (around 100 grams) of coagulation powder "Solufloc" and mix for around 10 minutes.

For a good coagulation, in the tank (A) the "basic product" must not exceed 40% of the total liquid. Otherwise, if in tank (A) there is too much "basic product" or too much paint, the coagulation doesn't happen; in this case, add water and coagulation powder in the same tank. After the coagulation, the liquid of the tank (A) is filtered and decanted into the tank (B), this regenerated liquid can be recycled for the following cycle, 18 litres in the tank (A) and adding around 20% or less of detergent to get the same initial percentage.

### DISPOSAL OF PRODUCT STAINED WITH PAINT THROUGH SPECIALISED COMPANIES

After each final washing, the water in tank (A) increases and the detergent in percentage decreases. To restore the percentage, add REMOVER.

After coagulation the resultant sludge should be disposed of through specialized companies.

### THE CHARACTERISTICS OF THE PRODUCT DILUTED WITH WATER

- it is not flammable.
- it creates little foam.
- It helps keep pumps, pipelines and the washing nozzles clean.
- it limits the formation of dirt on the inside walls of the cleaning machine and reduces cleaning.
- it decreases the formation of sludge on the filters during separation of paint/water.

