

TECHNICAL DATA SHEET

MARBOCOTE MOULD CLEANER

MARBOCOTE
RELEASE TECHNOLOGY

Product Description: Marbocote Mould Cleaner is a blend of organic solvents designed to remove dirt, grease and contaminants from a mould surface. The product is particularly efficient at removing silicone, wax or other types of build-up on the mould. Marbocote Mould Cleaner is designed not to soften or dull mould materials (such as GRP).

Recommended Uses: Marbocote Mould Cleaner should be used immediately prior to the application of Marbocote Sealers or Release Agents. Marbocote Mould Cleaner can be applied on any metallic or thermo set mould.

Product Benefits:
Efficient cleaner
Non-chlorinated solvents
Medium dry time
Versatile, can be used on all mould surfaces

Product Characteristics:	
Appearance	Clear colourless liquid
Odour	Ketone / Hydrocarbon
Flash Point	<10°C
Application Type	Wipe
Shelf Life	36 months

Important: Please read Safety Data Sheet before use. Mould cleaning should be conducted in a well-ventilated area. Solvent resistant gloves and eye protection must be worn during this process.

Heavy build-up and resin deposits may be removed by an abrasive medium, e.g. polishing compound or even shot blasting, prior to using the Marbocote Mould Cleaner. If necessary, polish mould to desired level of gloss prior to using the Marbocote Mould Cleaner.

Wipe Application Technique:

- 1) Generously apply Marbocote Mould Cleaner to a clean, dry cotton cloth.
- 2) Wipe over mould surface covering an area of approximately 0.5m².
- 3) With a second dry cloth, wipe off the wet film. Do not allow the wet film to dry before wiping off as this will simply re-deposit contaminants picked-up by the solvent. Continue wiping until the mould surface is dry.
- 4) Repeat steps 1-3 on the adjacent area. Ensure a good overlap with the previous area to ensure the entire mould surface is cleaned.
- 5) If either cloth becomes dirty, or if the second cloth becomes wet, replace with a fresh cloth and repeat steps 1-4.
- 6) Frequently re-apply Marbocote Mould Cleaner to the wet cloth.
- 7) Repeat until mould is completely cleaned.

Test: Visually inspect the mould for signs of dirt or streaks. If necessary, repeat cleaning procedure in that area. To test the cleanliness of the surface, apply a standard pressure sensitive tape (e.g. masking tape) to the mould surface. When the tape is removed from the surface, stiff resistance should be observed. If the tape fails to stick firmly, repeat cleaning procedure.

Note: If polishing a GRP mould, it is recommended that a non-wax containing polish be used. If a polish containing a wax is used, the wax produces an artificial gloss that will be removed by the Marbocote Mould Cleaner hence dulling the finish.

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