

# Technical Data Sheet

**Permahyd<sup>®</sup>**

**Cleaning of equipment and spray guns**

This product is for professional painting of vehicles only.



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## Forward

If, when cleaning equipment and spray guns, waste disposal is taken into consideration and priority given to avoiding waste, the use of waterborne products can reduce costs.

Since Spies Hecker water-borne products can be mixed at any ratio with Permahyd® VE Water 6000. It later can be used for cleaning spray guns and equipment provided the spray guns are carefully emptied after use. They can be cleaned with de-mineralized water and acetone.

Water contaminated by cleaning other utensils can be used to rinse out used spray guns and also be sprayed. Dried water-borne paint residues are removed with conventional cleaning agents in spray gun cleaners.

## I. Cleaning spray guns

1. Empty gun carefully. Discard contents into waste container for waterborne only.
2. Disassemble and clean gun with Permahyd® VE Water 6000 or Silicone Remover 7085.
3. Remove dried water-borne paint residues with acetone.
4. After cleaning or prior to further use, rinse gun with Permahyd® VE Water 6000.
5. Dry the spray gun after cleaning.

OR

**Use a dedicated enclosed automatic gun cleaner specific to waterborne applications, then dry after cleaning.**

## II. Cleaning other equipment (stirring sticks, measuring sticks, mixing containers)

1. Remove wet deposits with Permahyd® VE Water 6000 or Silicone Remover 7085
2. Remove dried water-borne paint residues with acetone.

### Important note:

Contaminated de-mineralized water must never be mixed with contaminated conventional cleaning agents, as this makes disposal difficult and therefore more expensive, if not impossible.

## Important Regulatory Information

- **For industrial use only by professional, trained painters. Not for sale to or use by the general public. Before using, read and follow all label and MSDS precautions. If mixed with other components, mixture will have hazards of all components. Do not sand, flame cut, braze or weld dry coating without a NIOSH approved air purifying respirator with particulate filters or appropriate ventilation, and gloves.**
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