



Product Information

ENVIROBASE FLOCCULATING AGENT

T499

PRODUCT DESCRIPTION

T499 Flocculating Agent has been developed for the easy and efficient treatment of waste water contaminated with PPG Envirobase High Performance waterborne paint residue during the spraygun cleaning process. This product is effective for the treatment of waterborne waste only and should not be used with solvent-borne waste.

WASTE TREATMENT

On average, 20 - 50 sprayguns can be washed before the sump is full of waste (25 - 30L). Each new container of T499 powder must be shaken before use. The container is opened as described by the instructions on the lid.

- 1. When the sump is full, remove any separating mesh and stir vigorously
- 2. Add 100g of T499 (1 scoop) to the stirring mixture and continue stirring for 5 minutes.
- 3. Stop stirring and allow the solid waste to settle.
- 4. Check that the liquid is completely clear;
- 5. If not, repeat steps 2 to 4, before continuing the process.
- 6. Place filter in waste container and open valve at base of machine sump.
- 7. When the waste treatment sump is empty, wipe the sides, the base and the stirrer before replacing the separating mesh. (Ensure that mesh is free from powder residue).

WASTE DISPOSAL

The sludge collected in the filter is classified as "Controlled Waste" and should be disposed off according to local regulations.

The filtrate (liquid) produced from this waste treatment process should not be disposed of into a public sewer without obtaining specific advance authorisation from the local or national water authority.

Prior to authorisation, the filtrate can be re-used a number of times for cleaning sprayguns (hereafter referred to as "re-cycled water"). This recycle option is only recommended in combination with a centrally approved manual spraygun cleaning machine such as the Drester 1000 or 2000. The treated water can be recycled a maximum of 10 times before being replaced with fresh water. Recycled water is classified as "Controlled Waste" and should be disposed off according to local regulations.

This product is for professional use only.

The information given in this sheet is for guidance only. Any person using the product without first making further inquiries as to the suitability of the product for the intended purpose does so at his own risk and we can accept no liability for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

Drying times quoted are average times at 20 $^{\circ}\text{C}$. Film thickness, humidity and shop temperature can all affect drying times.



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