

VLOCLEAR & VLOSEPT – Technical Package Datasheet

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1. Package Overview

The VLOCLEAR & VLOSEPT package is developed for professional cleaning and maintenance of wash water systems in photographic and film processing equipment. The package combines corrective cleaning (VLOSEPT) with preventive maintenance (VLOCLEAR) to support stable system hygiene and operational performance.

- Package contents:
- 2 × 5-liter containers VLOCLEAR
- 1 × 1-liter bottle VLOSEPT

2. Product Functions

VLOSEPT – Corrective Cleaning

Intended for professional cleaning and disinfection of wash water tanks, transport rollers, pumps, hoses, and related components. When used as directed, VLOSEPT supports hygienic system conditions prior to preventive maintenance dosing.

VLOCLEAR – Preventive Maintenance

Intended for regular dosing into wash water systems to help reduce algae and bio slime buildup. Supports stable wash water quality and helps maintain operational efficiency between cleaning cycles.

3. Recommended Cleaning & Maintenance Procedure

1. Ensure no films or photos are processed during cleaning.
2. Fill the wash water section and add 1 liter of VLOSEPT per 50 liters of tank volume.
3. Circulate the solution through the system for 30–60 minutes, depending on the contamination level.
4. Drain the cleaning solution in accordance with local regulations and rinse the entire water circuit thoroughly with fresh water.
5. Refill the system with fresh water and start regular preventive dosing with VLOCLEAR.
6. After each full package cycle (2 × 5 liters VLOCLEAR), repeat cleaning with VLOSEPT before continuing maintenance dosing.

4. Technical Specifications

- VLOSEPT active component: Contains potassium hydroxide
- VLOSEPT dosage: 1 liter per 50 liters tank volume
- VLOCLEAR application: Continuous or periodic dosing
- Compatibility: Suitable for standard photographic and film processing systems

5. Sustainability & Disposal

In recommended dilution, both products are biodegradable under appropriate conditions. Disposal of diluted product must be carried out in accordance with applicable local regulations.

6. Safety & Regulatory Information

- Professional use only.
- Avoid contact with skin and eyes.
- Wear appropriate protective gloves and eye/face protection when handling concentrated products.
- Follow local occupational safety regulations when handling chemicals.
- Safety Data Sheets (SDS) are available upon request.

Regulatory status under applicable chemical and biocidal regulations can be provided upon request.

7. Supplier Information

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