

CARECLEAN UV

- Biodegradable
- Safe and effective
- Boosts efficiency of UV-light systems

High performance safe cleaner/descaler for UV lamps in ballast and waste water systems

DESCRIPTION

Caretreat UV is a high performance scale remover for UV operated water disinfection systems and other closed systems, such as ballast water treatment systems. In these systems a variety of materials is suffering from calcium carbonate, chloride scale and iron deposits. The product is based on a blend of penetrating surfactants and phosphoric acid. Caretreat UV can be used identical to the UV Lamp Cleaner in Scanship systems.

ADVANTAGE

- Safe to use on many types of steel and plastics
- Safe for users and the environment in use dilution
- Increases efficiency of heat transfer and UV-light systems

APPLICATIONS / DIRECTIONS FOR USE

Please follow the instructions as per your Scanship system for waste or ballast water treatment. For general circulation descaling/cleaning operations; use a 5 - 10% dilution in a temperature range of 5 - 50 °C. Monitor pH of circulation batch, if it increases to pH 3 or higher, add more Caretreat UV. If it stabilizes below 2 after 60 minutes, all scale and/or rust should be dissolved.

Neutralize to pH 8 - 9 before disposal.



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DOSAGE

Dosingrate Caretreat UV is recommended as per the manual of your Scanship ballast/waste water treatment system or, in other cases, 5 - 10%.

PROPERTIES

pH	1
Density	1,51 kg/dm ³
Flashpoint	Not applicable
Physical state	liquid, colorless

For detailed information on safety and health, please refer to the Material Safety Data Sheet MSDS and/or product label.



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