

# JMN SPECIALTIES, INC.

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## PRODUCT BULLETIN

### SUNRISE OS

#### Cleaner

##### General Description

**SUNRISE OS** is a general, all-purpose concentrated cleaner that can tackle tough dirt, grime, and grease of all kinds. **SUNRISE OS** penetrates the soils quickly, holds them in suspension, and then rinses free, leaving a truly superior clean surface. It is effective in either hot or cold water applications and works with either hard or soft water. **SUNRISE OS** is phosphate-free and biodegradable, nonflammable, non-acid, non-caustic, and non-fuming. **SUNRISE OS's** scope of applications is very wide because of the products strong cleaning abilities combined with its mildness for everyday cleaning needs. **SUNRISE OS** is best used on any washable surface such as concrete, painted surfaces, metal and plastic surfaces. Safe for use on aluminum fins on heat exchangers. **SUNRISE OS** has proven to be very effective in removal of surfaces contaminated with oil and grease containing PCB's. Whenever **SUNRISE OS** is used to clean PCB contaminated surfaces, the contractor should refer to EPA guidelines for handling and disposal of resulting wastes.

##### Application/Dilution

Dilution rates vary depending on cleaning difficulty. For best results dilute **SUNRISE OS** 1:5 in water for extremely soiled surfaces; 1:10 on moderately soiled surfaces; and 1:20 on oil spills. When used as a bilge cleaner, use 1:5 for extremely contaminated bilges, and up to 50:1 for normal oil control. Dilution rates for cleaning oxidized oils or tars must be determined on site by testing. Product can be sprayed, foamed, or poured on surfaces to be cleaned. Allow ample time for the product to penetrate soils, scrub any stubborn areas, then rinse with hot or cold water.

##### Physical Properties

|                  |               |
|------------------|---------------|
| Color            | Clear         |
| Specific Gravity | 1.01 – 1.03   |
| Flash Point      | None          |
| pH               | 7.0 – 8.0     |
| Odor             | Mild          |
| Solubility       | Water Soluble |

##### Availability

**BIOCLEAN HP20** is available in UN approved 55 gallon drums and bulk quantities.

##### Handling

Observe warning label on containers. Normal precautions for industrial chemicals apply. This document does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this product to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.

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