SAFE CARE SC-1000





Description

- SC-1000 Aqueous Cleaner Concentrate is our most versatile and powerful cleaner used in a variety of industrial and commercial applications.
- Comprised of non-ionic surfactants and seed ester alcohols, SC-1000TM is a colloidal solution that creates a unique hydrocarbon release agent that can tolerate tremendous soil load.
- The powerful micelle cleaning action of SC- 1000TM will cause long chain hydrocarbon soils including fats, greases, oils, and sugars to repel from the surface so that it can rinsed away with water, without damaging or reacting with the cleaning surface.
- SC-1000 is not a typical caustic detergent or petroleum solvent, therefore it will not damage or react with the cleaning surface.

Use Instructions

- Rinse surface to remove loose soil before cleaning. The product may be used full strength or diluted with water depending on the specific application.
- Less product may be necessary if factors such as increased temperature, dwell time, temperature or agitation are used.
- For best results, rinse with water to remove soil and residual product.
 - Suggested Dilutions: Heavy Cleaning: 100% 20%, Average Cleaning: 20% 5%, Routine Maintenance: 5% 0.5%

Basic Properties

- Appearance: Clear, very light amber liquid
- Odor: Mild surfactant
- Water Solubility: 100%
- Boiling Point: 100°C (212°F)

Safe Care products:

- Non-toxic
- Non-reactive
- Non-carcinogenic
- Readily biodegradable
- Derived from renewable resources
- Safe to use, store and dispose of

■ Flash Point: None

- Specific Gravity: 1.004 gm/cc
- Relative Density: Greater than water
- pH Range 10.2 10.5

Safe Care products do not contain:

- Petroleum distillates
- Glycol ethers
- Terpenes
- Synthetics
- Builders & reagents
- Caustics

Certifications

- USEPA Design for the Environment (DfE)
- UEEPA National Oil & Hazardous Substances Pollution Contingency Plan (NCP) (*)
- USDA A1 General Cleaning & L1 Drain/Sewer Acceptable
- GSA SIN 375-361& 375-363
- California's SCAQMD as a Clean Air Solvent.
- OSHA 29-CFR Ch. XVII 1910.1200 and 40 CFR Ch. 1, Subparts C & D
- USEPA 600, 4-90, 027 for aquatic toxicity
- USEPA 601 & 602 for VOC testing
- Resgistration number NSF 046649 for the food industry
 - (*) 1SC-1000TMis on the USEPA NCP Product Schedule under Surface Washing Agents. This listing does not mean that EPA approves, recommends, licenses, certifies or authorizes the use of SC-1000TM on an oil discharge. The listing means only that data has been submitted to EPA as required by Subpart J of the NCP § 300.915.

All of our products are natural and certificated:







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