

# SAFE CARE. SC-1000

# AQUEOUS CLEANER CONCENTRATE



### SAFE CARE products do not include:

- Petroleum distillates
- Glycol ethers
- Terpenes
- Synthetics
- Builders & reagents
- Volatile organic compounds (VOCs)
- Caustics
- Ozone depleting substances

# SAFE CARE' products are:

- · Readily biodegradable
- Non-toxic
- Non-flammable
- Non-carcinogenic
- Derived from renewable fruit and vegetable sources
- · Safe to use, store and dispose of

SC-1000™ is a low to moderate sudsing, highly concentrated non-ionic aqueous cleaner degreaser concentrate comprised of an oleo surfactant system which may be used in the most difficult cleaning situations for the removal of all hydrocarbon soils (petroleum derivatives, fats, oils, greases, lipids, proteins and sugars). SC-1000™ is not a soap, detergent or petroleum solvent. SC-1000™ will not react with other chemicals to create hazardous conditions.

SC-1000™ is antioxidant by nature and includes seed ester alcohols which are high triglyceride ions saturates that will not react with other cleaning chemistries to form dangerous polymers or off gassing.

SC-1000™ may be used in all types of machine applications such as soak tanks, manufacturing process cleaning, pressure washers, steam cleaners, throughput, closed cabinets, ultrasonics, and centrifugal machines. SC-1000™ may be applied by spray, dip or any mechanical means without causing hazard.

SC-1000™ assists in reducing odors and bacterial growth by reducing protein and sugar residues. SC-1000™ continues to break-up and solubilize grease, oil, fat and soils long after most cleaners are exhausted. Where used on fabric or carpet cleaning, care may be taken to completely extract residual SC-1000™ to avoid resoiling

## ADVANTAGES OF SC-1000

- Does not contain chlorinated solvents, phosphates, silicones, acrylics or acetones.
- A protectant for ferrous metal, painted surfaces, fiberglass, plastics, rubber and vinyl.
- An oil dispersant in oceans, rivers and lakes.
- Controls dust and enhances dust filter performance.
- · A metal working and cutting lubricant.
- · Will not harm fabrics.
- Will not separate or precipitate at freezing or superheat conditions.
- Will not inhibit the use of standard oil/water separators.
- Water evaporation is easily augmented in parts washers and will not harm SC-1000 chemistry.
- Cleans drains and grease traps.
- Assists in eliminating odors and bacterial growth by reducing protein residues. It leaves surfaces cleaner under all conditions of use.
- Will not oxidize or degrade metal, rubber, vinyl, plastic or glass.
- Does not react with other chemistries, such as chlorine bleach, to create toxic gases.
- · Agricultural release agent.

