

## ... Industrial Use Instructions

### KC 1000® ♦ ECO 2000® ♦ KC'S Slave™ ♦ KC 1000PS™

#### RED ( EXTRA HEAVY Strength )

1:3 Dilution

EXTRA HEAVY ♦ ENGINES ♦ PAVING EQUIPMENT ♦ HEAVY EQUIPMENT

4 Cups (32 Ounce) per Gallon of Water

#### RED ( HEAVY Strength )

1:5 Dilution

TOUGH JOBS ♦ HEAVY GREASE BUILDUP ♦ STUBBORN STAINS ♦ PARTS TANK SOLUTION ♦ SHOP FLOORS ♦ HAND CLEANER ♦ PRINT SHOP ♦ GREASE TRAPS ♦ RESTAURANT & BAKERY EQUIPMENT ♦ OVENS ♦ DAIRY EQUIPMENT ♦ ENGINES ♦ WAX STRIPPING ♦ VENEER DRYERS ♦ LAUNDRY PRE-SOAK ♦ SHOWER FIRST-TIME CLEANING

3 Cups (24 Ounce) per Gallon of Water

#### GREEN ( MEDIUM Strength )

1:15 Dilution

GENERAL CLEANING ♦ WALLS ♦ COUNTER TOPS ♦ SMOKE DAMAGE ♦ CREOSOTE ♦ CARPET SPOT REMOVER ♦ RESTAURANT & BAKERY EQUIPMENT ♦ AUTO INTERIORS ♦ VINYL FURNITURE ♦ SHOWER MAINTENANCE

1 Cup (8 Ounce) per Gallon of Water

#### BLUE ( LITE Strength )

1:64 Dilution

LIGHT GENERAL CLEANING ♦ STAINLESS STEEL ♦ GLASS ♦ MIRRORS ♦ WINDOWS ♦ WALLS ♦ FLOORS ♦ TRUCK WASH ♦ STATIC ELECTRICITY REMOVER ♦ ALL LIGHT CLEANING CHORES ♦ CARPET CLEANER

1/8 Cup (2 Ounce) per Gallon of Water

#### BLUE ( EXTRA LITE Strength )

1:128 Dilution

EXTRA LIGHT ♦ STEAM CLEANING ♦ AUTO WASH ♦ CARPET CLEANER ♦ MOP WATER ♦ PAVING MACHINE ROLLERS

1 Ounce per Gallon of Water

### BASIC TECHNIQUES

**HEAT** — ( 140°F to 180°F ) Boosts the power of these cleaners dramatically. Use heat wherever possible. When diluting the concentrate just prior to use, mix with **hot** water. If possible **heat** the surface to be cleaned. When advised, use **hot** dip-tank.

**SET-TIME** — KC Products' formulations use highly advanced surfactant technology. This advanced formula breaks down the molecular structure of dirt, grease and grime, and eliminates static electricity. Allow time for this chemical action to take place.

**AGITATION** — Scrubbing, scouring, brushing or power-washing will assist in breaking apart the soil layers and will allow the products to penetrate and break down the dirt and grime. Heat, re-application of the cleaner, and additional set-time will reduce the amount of agitation needed.

**WATER** — Water is an important ingredient in the performance of these cleaners. Do not use a heavier concentration than necessary but **do apply liberally**. When the area being cleaned dries out prematurely the chemical action of these products stops. Re-wet the area with water or more solution.

### STEAM CLEANING & POWER-WASHING

- Pre-spray difficult jobs with HEAVY concentration and then steam clean or power-wash.
- Dilute 1:2 before injecting through machine. Set nozzle adjustment to appropriate setting. (See chart above for ounces per gallon.)

### DIP - TANKS

#### Hot Dip-Tanks —

- Use HEAVY dilution on any of the above products.
- See your **KC Products'** representative for the best formulation and dilutions for your application.
- Keep tank solution at 160°F–180°F for best results.
- Soak times will depend upon the buildup of the grease, grime and old paint — usually 3–10 minutes for most parts.
- Engine block soak time is 3–24 hours.
- Dilution of 1:15 may be used in dip-tank for light machine oils.
- **Caution** : Prolonged soak times in **KC1000®** may darken aluminum. Use **KC1000ps®** in dip-tanks when cleaning a variety of metals, including aluminum.

#### Cold Dip-Tanks —

- Use HEAVY dilution of any of the above products. Soak time is 5–15 minutes.

