



QUADRA-KLEAN

THE VERSATILE INDUSTRIAL CLEANER

USER BENEFITS:

- **ECONOMICAL**
- **POWERFUL - VERSATILE**
- **EASY TO USE**
- **BIODEGRADABLE**

QUADRA-KLEAN is a liquid synthetic detergent concentrate designed for multi-purpose application. It cleans practically any surface - - from glass to greasy parts. It is highly alkaline for chemical "bite" to effectively remove the toughest dirt, grime, oils and greases.

QUADRA-KLEAN Economical

QUADRA-KLEAN is highly concentrated, permitting up to 50% reduction in amount used compared to ordinary cleaners. It is uniform and stable. Stays fresh. Doesn't thicken. Its broad range of usefulness cuts down cleaning inventory investment.

QUADRA-KLEAN Powerful - Versatile

QUADRA-KLEAN is a powerful "giant" which handles all industrial cleaning needs. It is chemically engineered to remove stubborn soil from most types of surfaces - - industrial equipment, floors, walls, and painted surfaces.



Effective in steam cleaners. Great for degreasing truck and car motors and greasy floors.

QUADRA-KLEAN Easy To Use

Simply mix QUADRA-KLEAN with hot or cold water and the solution is easy to apply with mop, cloth, brush or spray. Mix QUADRA-KLEAN with a solvent to remove the toughest grime, such as deposits of oil and grease from concrete floors or industrial equipment.

QUADRA-KLEAN Biodegradable

Chemically engineered QUADRA-KLEAN has a light synthetic odor - stays fresh. It is BIODEGRADABLE - a highly important feature where public water supplies are concerned. Many local governments require cleaners used by industries to be biodegradable. This feature helps eliminate FOAMING PROBLEMS in sewage treatment plants. Harmless to fish and wildlife.

How To Use QUADRA-KLEAN

USES	METHODS	ADVANTAGES
HAND WIPING MACHINERY*	Dilute 3 ozs. of QUADRA-KLEAN in a gallon of hot or cold water. Hand wipe or spray on. Wipe off.	Superior cleaning power for pennies per gallon. Solution won't sour if left on for a long period of time.
NEWSPAPER BUILDING MAINTENANCE*	Mix 2 ozs. of QUADRA-KLEAN to a gallon of clear water.	Readily emulsifies "ink mist." Effectively cleans walls and floors. Fast, economical.
STEAM CLEANING	Mix 1 part QUADRA-KLEAN to 25 or more parts of cold water. Concentration depends on stubbornness of soiled area. Add more QUADRA-KLEAN as needed.	Safe on most types of metal. Provides speedy wetting and penetrating action.
MAINTENANCE OF FLOORS, WALLS, BLACKBOARDS AND PAINTED SURFACES*	Dilute 1 oz. QUADRA-KLEAN to a gallon of clear, clean water (hot or cold). For stripping most floor finishes, mix at a ratio of 1 part QUADRA-KLEAN to 5 parts water. Let solution set 10 minutes, but do not let it dry. Agitate with stiff bristle brush or broom. Mop floor, then rinse with clean water and allow floor to dry.	Superior cleaning at less than eight cents per gallon.
CAR WASHING*	Pre-rinse by hosing down with plain water. Dilute 1 oz. of QUADRA-KLEAN to a gallon of clear water. Use brush or swab. Hose rinse with clear water.	No harm to expensive car finish. Leaves bright, well-kept appearance. Virtually free rinsing.
CONCRETE FLOORS WITH HEAVY DEPOSITS OF OIL AND GREASE (Driveways, Runways, Loading Docks)	Mix 1 part QUADRA-KLEAN to 5 parts solvent.** (NOTE: Mix 1 gallon of solvent and 1 gallon of QUADRA-KLEAN thoroughly. Then add remaining 4 gallons of solvent.) Let soak. Agitate when necessary. Rinse with high pressure hose. One gallon of solution covers approximately 150 sq. ft.	Strong wetting, penetrating and emulsifying action. Excellent rinsability and water hardness control. (When drain facilities are not available, remove excess solution with rubber-bladed squeegee. Area may be mopped with clear rinse water.)
HEAVY DUTY EQUIPMENT WASHING	Pre-rinse equipment to be cleaned. Add 1 to 3 ozs. of QUADRA-KLEAN to each gallon of water, depending upon soiled condition of equipment. Use cold or warm water. Apply mixture of QUADRA-KLEAN and water to equipment. Agitate extremely soiled areas with a brush or swab. Let solution soak for 5 to 10 minutes. Then rinse equipment clean.	No harm to most painted surfaces. Dirt rinses away easily. An economical, effective cleaner.
CLEANING AND DEGREASING INDUSTRIAL EQUIPMENT (Pumps, engines, compressors) TRUCK AND CAR MOTORS	Dilute 1 part QUADRA-KLEAN to 5 parts solvent.** (NOTE: Mix 1 gallon of solvent and 1 gallon of QUADRA-KLEAN thoroughly. Then add remaining 4 gallons of solvent.) Spray or brush solution over entire surface. Let soak for 5 to 15 minutes. Rinse surface with water hose and use air hose, if one is available, to blow off excess water. This solution is COMBUSTIBLE.	Light Solvent odor. Safe on most metal parts. Unequaled wetting and penetrating action. Controls lime and scale deposits. Let very hot surfaces (exhaust system) cool down before application - works extremely well on warm motor surfaces. While cleaning is in process, do not operate equipment. Equipment is ready to use immediately after cleaning.

* May be irritating to hands. Rubber gloves should be worn.

** Solvent, such as kerosene, Stoddard solvent, or naphtha.

*Powerful
QUADRA-KLEAN
handles all your
industrial cleaning
needs!*

For Fast and Easy Cleaning Of . . .

Walls
Machinery
Floors
Containers
Transports
Institutions
Steam Cleaning
Schools
Hotels
Service Stations
Buses
Newspaper Building
Maintenance
Supermarkets
Rolling Stock
Commercial Buildings
Industrial Plants
Motels
Hospitals

SPECIFICATIONS

Product Code #3100

Specific Gravity @ 25° C.1.08
Viscosity @ 37° C., SUS..... Approx. 30
Viscosity @ 37° C., cps.....1.7
pH (50%)12.7

Titration value (10 ml. sample
Titrated with 0.1 N Acid).....35
Phenolphthalein Alkalinity (PA).....35
Methyl Orange Alkalinity (MA).....60
Enzymes.....Nil
Total Solids, Wt. % 11.6

Handling Information: For safe handling of the product, read the Safety Data Sheet (SDS).

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