

## BIGRED II - PHOSPHATE FREE CONCENTRATED CLEANER



For decades TRC customers have turned to Big Red for their tough cleaning issues. Big Red is by far one of the most effective, cost efficient, concentrated cleaners on the market. However, as environmental concerns regarding Phosphates have grown, so has the need for a Phosphate Free cleaner.

BIG RED II – PHOSPHATE FREE is the concentrated cleaning answer to meet this need. It is still the powerful but gentle "giant" that BIG RED is, but without PhosphateS, making it a better cleaner for the environment. BIG RED II – PHOSPHATE FREE is still engineered to remove stubborn soil from practically any surface... industrial equipment, floors, walls, and painted surfaces, etc.



BIG RED II – PHOSPHATE FREE offers the same versatile cleaning power as our original BIG RED. Where there is a soiled or dirty surface, there is still a need for BIG RED II – PHOSPHATE FREE. It still cleans most types of metal... emulsifies ink mist... cleans white sidewall tires... like BIG RED it too will still work as a concrete form release agent.

BIG RED II – PHOSPHATE FREE is especially effective in steam cleaning operations. It joins with the power of steam to cut dirt and grime from virtually any surface. Clean equipment will yield a longer service life, meaning increased profits for business owners. Continuous use of BIG RED II – PHOSPHATE FREE helps prevent scaly substances from forming on steam cleaner coils.



BIG RED II – PHOSPHATE FREE contains no petroleum solvents or harsh alkalis and acids. Because it contains no petroleum solvents BIG RED II – PHOSPHATE FREE is virtually odorless and free from noxious or toxic fumes. BIG RED II – PHOSPHATE FREE is safe on surfaces not harmed by water because it does not contain abrasives that can dull or scratch surfaces. With the removal of Phosphates BIG RED II – PHOSPHATE FREE is also safer for the environment.

**→ BIG RED II – PHOSPHATE FREE Is Biodegradable** 

BIG RED II – PHOSPHATE FREE is biodegradable like its predecessor. However, by introducing a Phosphate Free formula BIG RED II – PHOSPHATE FREE adds another layer of protection for the environment and area lakes, rivers and streams where algae growth is a great concern. By continuing our use of biodegradable surfactants and now with the removal of Phosphates from the formulation BIG RED II – PHOSPHATE FREE is safe for use around bodies of water.

+ BIG RED II - PHOSPHATE FREE Cleans Quickly and Easily

BIG RED II – PHOSPHATE FREE cleans every bit as quickly, efficiently, and easily as our original BIG RED saving valuable man-hours that can be used for other job assignments. Like BIG RED, BIG RED II – PHOSPHATE FREE will penetrate deep, down-under, encrusted oils, fats, and dirt, leaving a clean, ready-to-use surface. No mixing equipment is needed. You simply mix it with hot or cold water and clean as needed. BIG RED II – PHOSPHATE FREE mixed with water is easy to apply with a mop, cloth, brush, or spray.







## + BIG RED II - PHOSPHATE FREE Stays Mixed with Solvents

For heavy cleaning, like degreasing equipment, use BIG RED II – PHOSPHATE FREE mixed with a solvent such as kerosene. Many cleaners on the market will not stay mixed with solvents... they separate and lose their cleaning power. BIG RED II – PHOSPHATE FREE blends together with solvents to form a mutual system to get rid of the dirtiest grime. Used with kerosene, for instance, BIG RED II – PHOSPHATE FREE emulsifies the caked-on-grease, dirt, and other soils normally resistant to cleaners. BIG RED II – PHOSPHATE FREE stays in suspension, doing a thorough job in less time than it takes with other cleaners.

## BIG RED II – PHOSPHATE FREE CONCENTRATED CLEANER SPECIFICATIONS

BIG RED II - PHOSPHATE FREE

Product Code: Bulk #103098

USES	METHODS	ADVANTAGES
STEAM CLEANING	Mix 1 part of BIG RED II - PHOSPHATE FREE to 35 or more parts of cold water.	Safe, no caustics. Effective wetting.
HEAVY DUTY EQUIPMENT WASHING	Pre-rinse equipment. Mix 1 or 2 oz. BIG RED II - PHOSPHATE FREE to each gallon of cold water. ( Mix 30 ml or 60 ml per 3.78 litres of cold water) Apply BIG RED II - PHOSPHATE FREE, use brush if needed, allow to soak 5 to 10 minutes. Rinse. This is a 1 to 60 or 1 to 120 ratio.	No harm to painted surfaces. Effective and economical.
REGULAR MAINTENANCE OF FLOORS, WALLS & PAINTED SURFACES	Dilute $^2\!I_3$ oz. BIG RED II - PHOSPHATE FREE to gallon of water. (20 mil BIG RED II - PHOSPHATE FREE to 3.78 litres of water.) This is a 1 to 190 ratio.	Inexpensive. Few cents per gallon.
CLEANING & DEGREASING INDUSTRIAL EQUIPMENT (pumps, engines, etc.)	Dilute 1 part BIG RED II - PHOSPHATE FREE with 5 parts solvent. <i>Note:</i> Mix 1 gallon solvent* (3.78 litres solvent) thoroughly with 1 gallon (3.78 litres) BIG RED II - PHOSPHATE FREE. Now mix with remaining 4 gallons (15.14 litres) solvent. Spray or brush over surface. Let stand 5 to 10 minutes. Rinse. THIS SOLUTION IS FLAMMABLE.	No caustics. Mild. Controls most lime & scale deposits. While cleaning in process, don't operate equipment.
COTTON PICKER WETTING AGENT	Mix 8 to 16 oz. (240 ml to 480 ml) of BIG RED II - PHOSPHATE FREE to each 50 gallons (190 litres) of water. This is a 1 to 396 ratio or 1 to 792 ratio.	Keeps Spindle Pads wet clear through! Helps keep spindles clean.
*Solvent such as asphalt cleanii naphtha or Stoddard Solvent pH (100%)		20.0
Handling Information: For safe handling of the product, read the Safety Data Sheet (SDS).		



**CANADA** 

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