



# Admiral X

Admiral X is a super concentrated moderately alkaline liquid cleaner designed for use in a variety of cleaning operations. Admiral X is used in pressure washers, steam cleaning equipment or floor scrubbers for maintenance cleaning of floors walls and equipment. It effectively removes grease, oils and a variety of tough soils found in steel mills and other heavy manufacturing plants. Because of its broad range of application Admiral X can replace the duplicity of alkaline cleaners found in many plants.

## Features and Benefits

- Moderate pH reduces hazard for workers
- Rinses freely and completely to minimize carryover and residue
- Removes a variety of soils at economical low temperatures
- Safe on all metals including aluminum, copper and brass
- Contains no phosphate for easy disposal

## Typical Properties

Appearance	Clear green liquid
Bulk Density	8.8 lbs/gal
Specific Gravity	1.06 @ 70 °F
pH (@ 4% by volume)	11.5
(concentrated)	12.9
Foaming tendency	moderate to high

## Application Procedure

Admiral X is used between 2 and 25 % by volume depending on the cleaning requirements and equipment being used. Concentrations of 10 to 25% are generally recommended for manual cleaning at room temperature. In heated cleaning tanks, concentrations of 5 to 10% should normally be sufficient. Lower concentrations can be used in floor scrubbers and other mechanical cleaning equipment.