

Max Plus Degreaser Concentrate



ALL PURPOSE | HEAVY DUTY | WATER SOLUBLE

Max Plus Degreaser Concentrate is a highly concentrated industrial detergent that cleans and degreases. It is also excellent at extracting and removing chloride, sulfate, nitrate, and other salts from metals. **Max Plus** is a **3X Concentrate**, and should be diluted two parts water to one part **Max Plus** to produce a highly effective commercial strength detergent that may be sold to meet the needs of numerous applications.

Max Plus contains no volatile organic compounds, no hazardous chemicals, is non-toxic, biodegradable, and non-flammable. Because **Max Plus** is a concentrate, it can be diluted to clean all surfaces and substrates, eliminating the need to inventory multiple cleaning products.

Max Plus can be used on any water safe surface. **Max Plus** reduces labor and down time by removing the corrosion causing salts while, at the same time, cleaning and degreasing. When properly rinsed, **Max Plus** leaves surfaces clean, oil and salt free, and primer ready.

Benefits:

- Extends equipment life
- Over all maintenance time can be cut by 90% or more
- Perfect for engines, machinery, and all types of metal and nonmetal surfaces
- Removes trapped and embedded salt crystals, preventing corrosion from the inside-out
- Eliminates salt-induced corrosion and "flash rust" in metal
- Drastically improves coating life
- Contains no petroleum products, chemical solvents, or hazardous components



RELIANT TECHNOLOGIES

local | quality | service

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 Across the South and Around the World...

Max Plus Degreaser Concentrate

PHYSICAL PROPERTIES

Product	Max Plus
Biodegradable	Passes 60 day test
Flash Point	None
Soluble in Water	Complete
Appearance	Clear Liquid
Odor	Mild
Boiling Point	>220°F
Density	8.35 lbs/gal
Freezing Point	<25°F
pH	7-9
Phosphorous Content	None
Free Alkali Content	None
Sara Title 313	None

Use Instructions:

Prior to cleaning, barrier materials, such as rust, scale, or delaminated coatings should be removed. This may be accomplished by bushing, high pressure water spray, wet blasting, or any other suitable means. If salt is to be removed in the same application, potable water should be used. If no contaminants need to be removed, the surface should still be pre-rinsed prior to applying **Max Plus**.

Apply **Max Plus** by hand, by brush, or by means of a pressure washer. If a pressure washer is used, a machine having a minimum 1,500 psig output at the wash tip produces the best results. Dilute **Max Plus** as required for each particular type of cleaning, or introduce **Max Plus** into the wash water using the pressure washer's "soap valve". Ensure that all surfaces are thoroughly washed and then rinsed. In areas of deep pitting or soil build-up, slow the wash speed to enable the solution to penetrate. If the surface is to be painted directly after being cleaned and without first being abrasive blasted, coatings should be applied immediately upon drying, or the use of a separate flash rust inhibitor should be considered.

Use Concentrations (For Finished Product Made From Concentrate)

Light Duty Cleaning	Floors, Painted Surfaces, etc.	1 Part Max Plus : 20-400 parts potable water
Wet Sanding	Metal Surfaces	1 Part Max Plus : 20 parts potable water
Medium Dry Cleaning	Vehicles, Buildings, etc.	1 Part Max Plus : 15 parts potable water
Salt Removal	Metals, Outboard Motors	1 Part Max Plus : 10 parts potable water
Assisted Cleaning	Pressure Washing, etc.	1 Part Max Plus : 10 parts potable water
Extra Heavy Cleaning	Thick Grease, Carbon/Soot, Baked-On Oil, Tough Soils	1 Part Max Plus : 2-3 parts potable water