



# SC-485-P

## INDUSTRIAL STRENGTH PHOSPHOTIZER



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### DESCRIPTION:

**SC-485-P** produces a uniform, fine-grained phosphate coating on mild steel, carbon steel, aluminum and zinc coated steel. This coating creates an excellent base for paints by increasing the adhesion of all organic finishes and retards rusting of painted surfaces when scratched. An easy-to-control liquid, **SC-485-P** reduces equipment requirements; inject or meter **SC-485-P** into washing equipment straight from drum. **SC-485-P** removes dirt accumulations and fabricating oils; it performs readily in hard or soft water and no scaling of tanks or heating coils, for labor and energy savings.

### TYPICAL PROPERTIES:

Physical appearance.....	clear, slight red liquid
Odor.....	none
Specific gravity.....	1.130 @ 20 degrees c (68 degrees f)
Ph.....	2.0 to 3.0 @ 20 degrees c (68 degrees f)
Viscosity.....	1.6 cps @ 20 degrees c (68 degrees f)
Freeze point.....	-5 degrees c (23 degrees f)
Phosphorous as % p.....	2.9%
Flash point.....	none

### DIRECTIONS:

**SC-485-P** may be applied with high pressure washers, steam cleaners or immersion tanks in 3 to 5 stage washing systems. Spray washing or tank immersion: (A) Wash with **SC-485-P** at a concentration of 4 ounces to 16 ounces per gallon of water for 1 to 2 min. With a minimum temp of 100 degrees f. (B) Rinse thoroughly with cold water. (C) A final chromate rinse at a temp of 160 - 180 degrees F for max corrosion resistance.

Contains phosphoric acid, inorganic builders and **BIODEGRADABLE** detergents. Avoid continued inhalation of mists in spraying or other applications. Wear goggles and rubber gloves when using.

### FIRST AID:

If **EYE** contact occurs, flush with large amounts water for 15 min. For **SKIN**, flush with water. If **INGESTED**, give water, milk or give milk of magnesia **DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.**

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