

ISOPHOS™



Phosphating Solution

RUST REDUCER AND PASSIVATOR

TECHNICAL DATA

ISOPHOS™ is a dilute solution of phosphoric acid which, on steel surfaces, reduces and helps remove rust leaving an iron phosphate surface. On galvanized steel, **ISOPHOS™** leaves a zinc phosphate surface. In both cases, **ISOPHOS™** prepares a surface to which paint or coatings will readily adhere.

ISOPHOS™ can be used at package strength or diluted up to 1:1 with water. It can be applied by brush, mop, or low pressure hand pump sprayer. Rusted areas should be kept wet with **ISOPHOS™** until the red color turns gray. The surface should then be water rinsed and allowed to dry prior to coating.

ISOPHOS™ will not damage plants, but may slightly etch concrete surfaces. As with any acidic solution, care must be exercised in the application of this product. See Material Safety Data Sheet for personal protection.

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