



# KEMPHOS ANTISCALANT

Additive for phosphating solutions

## FEATURES

**Kemphos Antiscalant** is an additive specially designed to resolve some specific issues of phosphating solutions.

**Kemphos Antiscalant** turns out a formulated that possesses an strong chelating properties and efficient threshold action, prevents the salts precipitation in encrusting or packaging form.

**Kemphos Antiscalant** used regularly provides the inhibition of scale deposit on the heat exchangers, assure the thermal efficiency and energy saving.

**Kemphos Antiscalant** prevents the soiling of the nozzles and spray ramps; with its continued use you can minimize costly of maintenance stoppages.

**Kemphos Antiscalant** is a specific formula that don't alter the chemical functions of the treatment, in fact, in some cases, facilitates the kinetic process .

**Kemphos Antiscalant** can be use to simultaneously with other additives in order to obtain high performance management of phosphating treatment.

## PHYSICL-CHEMICAL PROPERTIES

Phycal state	: liquid, clear.
Color	: colourless.
pH (sol. 1%)	: 2,0.
Spec. grav.(at 20°C)	: 1,150 ± 0,05

## APPLICATION CONDITIONS

Add 5-10 % comparated to the phosphating product in use.