

DESCALER PLUS

ACIDIC SCALE & RUST REMOVER FOR WATER SYSTEMS

DESCRIPTION

DESCALER PLUS is a concentrated solution of acids, corrosion inhibitors and wetting agents, suitable for the effective removal of scale and rust deposits from networks & water systems. Due to the corrosion inhibitors comprised in **DESCALER PLUS**, this product cleans metal systems without attacking and weakening the metal as common acids do.

APPLICATION & USE

Apply **DESCALER PLUS** for the effective removal of scale and rust from water systems in boilers, heat exchangers, condensers, coolers, pumps, circulators, piping of water networks, etc.

For best results, the system or components to be cleaned, must be free from oil and other contaminants, otherwise first apply a degreaser. **DESCALER PLUS** should be used in a 10-30% solution in water. Always create the solution by adding the acid to the water and never the other way around. The concentration of the solution used depends on the extent and degree of existing scaling and rust.

The most effective way to remove scaling & rust from large networks or water systems is by recirculating a solution of **DESCALER PLUS** for about 8-12 hours. While cleaning, ensure that the working space is adequately ventilated.

For smaller components/systems, prepare a bath containing a solution of **DESCALER PLUS** and immerse them.

After cleaning with **DESCALER PLUS**, rinse the system with 0.5% aqueous solution of **ALPHA ALKASOL** in order to neutralize the remaining acidity. For cleaning metals susceptible to corrosion, follow the above cleaning process and use a greater dilution of **DESCALER PLUS** and reduce the application time.

PACKAGING

DESCALER PLUS is available in 25 ltr pails and 208 ltr drums.

- ✓ Effective removal of scale deposits and rust from water systems, such as boilers, condensers, heat exchangers, etc.
- ✓ Contains corrosion inhibitors
- ✓ Safe and easy to use, eliminates mechanical cleaning

PRODUCT CODE: MC 590