



DE SCALE

HYDROCHLORIC ACID BASED DESCALER WITH CORROSION INHIBITOR

PRODUCT DESCRIPTION

DE SCALE is a highly active cleaning agent and descaler based on hydrochloric acid. **DE SCALE** also includes a special CORROSION inhibitor to protect carbon steel, copper and brass against acid attack. This inhibitor also serves as a penetrant and dispersant to enhance the effectiveness of the acid.

DE SCALE can be used to dissolve lime-scale (calcium carbonate) deposits in boilers, calorifiers and heat exchangers.

Application rate for **DE SCALE**:

DE SCALE can be used at strengths between 20 and 50% and at temperatures up to 80°C, the speed of reaction being enhanced by acid strength and elevated temperature. Contact **ATOMS** for the exact dosage recommended for a particular application. After completion of descaling equipment should be drained and flushed thoroughly and any acid effluent neutralised. For further technical assistance please contact **ATOMS**.