

Technical information sheet

ST-DOS N-730

Neutralising agent

Product characterisation

ST-DOS N-730 is an alkaline, inorganic product for the neutralisation of water-bearing systems after cleaning with acid chemicals.

Product description

- Neutralisation of the residual acid on the cleaned surfaces,
- Dispersion of particles of lime, rust and dirt
- Neutralisation of acids dissolved in water
- Contains only E-number listed raw materials

Product data

Appearance: colourless, clear liquid
 pH-value: 10.5 ± 0.5
 Density (20°) g/cm³: 1.06 ± 0.02

Product application

Please refer to the following table for the application concentration of **ST-DOS N-730**:

Material	Steel / Stainless steel / Copper / Copper alloys / Galvanized parts / Grey-cast iron
Concentration in % by weight	2 - 5
Application temperature in °C	max. 40
Application period in hours	max. 2 - 48

Circulate the **ST-DOS N-730** solution either using the pump in the circuit or by means of a separate pump. Rinse the system with fresh water afterwards.

Further information

All components (pumps, hoses) coming in contact with **ST-DOS N-730** must be of alkali-resistant material (e.g. PE, PP, PVC).

Take note of the information stated on the product label, the safety data sheet as well as the local waste water regulations and the provisions of the relevant accident prevention regulations of the trade associations, in particular BGV A1, when using **ST-DOS N-730**.

The local waste water regulations are to be complied with when discharging the **ST-DOS N-730** solution.

The above information in this technical information sheet corresponds to our current state of knowledge and our current technical experience. It does not represent any legal guarantee of specified characteristics or suitability for a specific use or designed use. On account of the large number of possible influences, it also does not absolve the user from carrying out his own tests and safety precautions.