



JCHEM-DES

Technical Bulletin

DESCALER

DESCALER is an acid product for acidic cleaning of fouled and sludge heat exchange systems. It is formulated with special penetrants to remove sludge and scale quickly without affecting the metal surfaces.

DESCALER is supplied in liquid form that can be easily used by diluting with water. This provides easier handling and control during the cleaning process and is less corrosive compared with hydrochloric-based cleaners.

Physical Properties

Appearance	:	Clear colourless to light straw liquid
SG	:	1.23± 0.03
pH(1%)	:	1.50 ± 0.5
Solubility	:	Soluble in water

Recommendations

- Use 5-10% of JChem Descaler
- Flush with water to remove loosened scale and sludge

Storage

DESCALER is an acidic product. Use gloves and protective gear when handling the product.

Keep in a closed container when not in used.