



# Water Technologies & Solutions fact sheet

## Kleen\* AC9500E

### inhibited dry acid descaler

- Effective scale removal
- Safe and easy to handle
- No noxious odours
- Built-in exhaustion indicator

#### description and use

Kleen AC9500E is a highly effective scale and deposit remover containing a blend of sulphamic acid, corrosion inhibitors, wetting agent and exhaustion indicators. The inhibitors in Kleen AC9500E prevent attack on mild steel, stainless steel, cast iron, and copper alloys during cleaning.

#### treatment and feeding requirements

For normal cleaning, dissolve enough Kleen AC9500E in warm water (50 to 65°C) to make a 5% solution in the system to be cleaned. For faster cleaning, or for heavily scaled equipment, use up to a 10% solution of Kleen AC9500E. Circulate solution through equipment to be cleaned. Cleaning action is more rapid when the Kleen AC9500E solution is heated to 60 to 65°C. Kleen AC9500E solution is a reddish purple when freshly prepared; orange when approximately 80% used and yellow when exhausted. Cleaning is complete when a reddish purple or orange solution shows no further colour change in 15 minutes hot or 2 hours cold. After cleaning, drain the system and flush with water. Following this flush, circulate a 1 to 2% solution of alkaline product through the equipment to completely neutralize any residual acid. Finally, flush again with water.

#### packaging information

Kleen AC9500E is available in a variety of containers and delivery methods. Contact your SUEZ sales representative for details.

#### safety precautions

A Material Safety Data Sheet containing detailed information about this product is available on request.

LENNTECH info@lenntech.com Tel. +31-152-610-900 www.lenntech.com Fax. +31-152-616-289