

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.

The Lenntech logo, featuring the word "LENNTECH" in a blue, italicized sans-serif font.

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