

Water Technologies & Solutions
fact sheet

Kleen* AC9500

inhibited dry acid descaler

- Effective scaleremoval
- Safeandeasytohandle
- No noxious odors
- Built in exhaustion indicator

description and use

Kleen AC9500 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 AC9500 prevent attack on mild steel, stainless steel, cast iron, and copper alloys during cleaning.

treatment and feeding requirements

For normal cleaning, dissolve enough Kleen AC9500 in warm water (122 to 149°F {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 AC9500. Circulate solution through equipment to be cleaned. Cleaning action is more rapid when the Kleen AC9500 solution is heated to 140 to 149°F (60 to 65°C).

Kleen AC9500 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 color 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.

physical properties

Physical properties of Kleen AC9500 are shown on the Material Safety Data Sheet, a copy of which is available upon request.

packaging information

Kleen AC9500 is available in a variety of containers and delivery methods. Contact your SUEZ representative for details at www.suezwatertechnologies.com.

safety precautions

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

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