::Technical data sheet ::



CoolSafe®

Refrigeration coil cleaner

CoolSafe® is an effective coil cleaner for refrigeration systems. Its unique formula will remove all common contaminants left by organic materials and foodstuffs on cooling coils... with minimum hazard to the user and immediate environment. Because it is mild enough to be used in sensitive food-preparation and storage areas, CoolSafe® is ideal for use on food-display cabinets, walk-in refrigerators and freezers. CoolSafe® is also perfect for cleaning air conditioning coils in restaurants and kitchens.

Specification

NameCoolSafeProduct Code010232Packing Quantity4 x 5 lPacking Size40 x 30 x 27Shipping Weight Kg23Shipping Volume M³0.0324

Application Coil cleaner for refrigeration systems

Soils Slime, dirt, foodstuffs

Dilution (water:product) Evaporators - 5:1, Condensers - 3:1

Contact Period 5-10 mins Rinse/Flush Required YES

Special Features NSF registered formula



Directions for use

Evaporator Coils

Dilution: 5 parts water. Turn off unit and isolate electrics. Apply diluted CoolSafe® with a low pressure sprayer set on a coarse spray pattern, holding the spray nozzle as close to the coil as practicably possible. Start cleaning at top of coil and work methodically across and down. Soak the coil. Ensure CoolSafe® does not come into contact with foodstuffs. Allow product to work for 5-10 minutes. Rinse away dirt and contamination with clean water. Rinse water is not hazardous and will not harm any surrounding materials or equipment.

Air-cooled Condensers

Dilution: 3 parts water. Cleaning is more effective if condenser is still warm. Apply diluted CoolSafe® with a low pressure sprayer set on a coarse spray pattern, holding the spray nozzle as close to the coil as practicably possible. Start cleaning at top of coil and work methodically across and down. Ensure CoolSafe® does not come into contact with foodstuffs. Allow product to work for 5-10 minutes. Rinse away dirt and contamination with clean water. Rinse water is not hazardous and will not harm any surrounding materials or equipment



CoolSafe® Irritant

Contains Non-Ionic Surfactant

R41: Risk of serious damage to eyes. S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S36/37/39: Wear suitable protective clothing, gloves and eye / face protection. S1/2: Keep locked up and out of the reach of children. S45: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

Consult Safety Data Sheet for full safety information. Always wear suitable PPE.

Approved by Aspen Pumps and other leading condensate pump manufacturers















Advanced Engineering Ltd