

RIDSTONE

FOAMING ACID CLEANER

RIDSTONE is a high foaming acid cleaner which contains mineral acids and detergents specially chosen to remove mineral deposits on surfaces.

RIDSTONE is effective in maintaining aluminum surfaces.

FEATURES AND BENEFITS

- Powerful acid
- High foaming
- Foam clings to vertical surfaces
- Mild odour
- Effectively restores oxidized aluminum surfaces
- Effectively removes rust
- Highly effective in the removal of calcium and scale deposits found on equipment, particularly stainless steel



DIRECTION FOR USE

Soils to be removed

Use procedure

Concentration

Temperature

Dwell time/Operation time

Mechanical action

Rinsing

Food processing equipment

Scale deposits.

Foam **RIDSTONE** solution on surfaces to be cleaned, if possible brush the product on the surface, then rinse with cool or warm water.

Between 0.1 % and 4 % (1 ml to 40 ml /litre) according to degree of soil.

Between 10°C and 30°C (50 to 86°F).

Between 5 and 10 minutes.

Scrubbing recommended.

Thoroughly rinse with potable hot or warm water.

Aluminum or stainless steel surfaces

Oxidation deposits.

Foam **RIDSTONE** solution on the surfaces to be treated.

Between 0.1% and 8% (1 ml to 80 ml / litre) according to degree of soil.

Warm or cold.

2 to 5 minutes.

Not needed for aluminum, but useful on stainless steel.

Rinse with cold or warm water.

Soils to be removed

Use procedure

Concentration

Temperature

Dwell time/Operation time

Mechanical action

Rinsing

RIDSTONE FOAMING ACID CLEANER

PHYSICAL PROPERTIES

Appearance	Clear, colorless liquid
Odour	Acidic
Specific gravity @ 20°C	1.17
Viscosity	< 10 cps
pH	< 1
Flash point (TCC)	None
Water solubility	Complete
Auto ignition temperature	None
Chlorine	None
Boiling point	100°C
Freezing point	Not available
Foaming tendency	High
Concentration monitoring techniques	Electrical conductivity, titration
Rinsing	Excellent

INCOMPATIBILITY

Bases, organic materials, light metals, bleach

WAREHOUSING PRECAUTIONS

Keep containers tightly closed in a dry, cool and well-ventilated place

AVAILABLE SIZES

			
	20L	205L	



IMPORTANT

Before using **RIDSTONE**, always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the safety data sheet (S.D.S).

FIRST AID MEASURES

Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

Skin contact

Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

Inhalation

Remove person to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

Ingestion

Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician or Poison Control Centre immediately. Never give anything by mouth to an unconscious person.

PERSONAL PROTECTION



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