

## 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 sufaces
- · 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** 

**Dwell time/Operation time** 

**Mechanical action** 

## 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**

Soils to be removed

Use procedure

**Dwell time/Operation time** 

**Mechanical action** 

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.

## PHYSICAL PROPERTIES

**Appearence** 

Odour

Specific gravity @ 20°C

**Viscosity** 

pН

Flash point (TCC)

Water solubility

Auto ignition temperature

Chlorine

**Boiling point** 

Freezing point

Foaming tendency

**Concentration monitoring techniques** 

Rinsing

Clear, colorless	s liquid
Acidic	

1.17

< 10 cps

< 1

None

Complete

None

None

100°C

Not available

High

Electrical conductivity, titration

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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