

PENBLITZ 228M

HEAVY-DUTY ALKALINE CLEANER

PENBLITZ 228M is a caustic-free liquid alkaline cleaner.

PENBLITZ 228M is high-foaming, which allows its use in heavy-duty automatic foaming systems.

PENBLITZ 228M is very effective on a wide variety of deposits and soils such as lubricants, rubber marks on shipping floors, animal fat, ink, adhesives, shoe marks, wax.

FEATURES AND BENEFITS

- Caustic-free
- High foaming
- Solvent-free
- Low viscosity
- Safe for users and compatible with most metallic (such as aluminium) and non metallic materials
- Low odour
- Non-volatile



DIRECTION FOR USE

Surface to be cleaned

Food industry buildings and equipment: floors, walls, mobile machinery, cars.

Soils to be removed

Lubricants, rubber marks, animal fat, vegetal deposits ink, adhesives, wax, motor exhaust deposits.

Use procedure

Apply using a mop, trigger or automatic sprayer, or automatic foaming system.

Between 0.1% and 10% (1 ml to 100 ml/litre of water).

Use temperature

By immersion: A minimum of 50°C (122°F).

By foaming: Between 5°C and 60°C (41 and 140°F).

Dwell time/Operation time

Between 5 and 25 minutes.

Mechanical action

Scrubbing, high pressure rinsing recommended in cases of stubborn deposits.

Rinsing

Rinse food contact surfaces thoroughly with potable water (High pressure hot water if possible).

Reuse/recycling

No.

PHYSICAL PROPERTIES

Appearence

Odour

Specific gravity @ 20°C

Viscosity

рΗ

Flash point (TCC)

Water solubility

Auto ignition temperature

Chlorine

Boiling point

Freezing point

Foaming tendency

Concentration monitoring techniques

Rinsin

Faint detergent

1.07

< 10 cps

13

None

Complete

None

None

100°C

Not available

high

Titration, electrical conductivity, refractive index

Excellent

INCOMPATIBILITY

Strong acids

WAREHOUSING PRECAUTIONS

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

AVAILABLE SIZES





Food and beverage industry







IMPORTANT

Before using **PENBLITZ 228M**, 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 victim 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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