

FOOD INDUSTRY



Food and beverage industry accepted

PENBLITZ 300H is a high foaming neutral pH liquid cleaner designed for the food and beverage industry. It is used for cleaning equipment or areas that cannot tolerate corrosive products or in cases where the use of personal protective equipment is not desired. **PENBLITZ 300H** may also be used as a foaming additive or wetting agent in conjunction with other cleaning products such as acids or mild or harsh alkalines.

FEATURES and BENEFITS

- Neutral pH
- High and stable foaming
- Moderate viscosity
- Mild and pleasant odour
- 100% water soluble
- High detergent power
- Non-corrosive
- Non-irritant to skin
- Easy to rinse and does not streak
- Chemically stable, resists to alkali and acid mixes



DIRECTION FOR USE

PROCEDURE #1

EQUIPMENT TO BE CLEANED

Food processing and handling equipment

SOILS TO BE REMOVED

Animal fat or organic deposits

USE PROCEDURE

In a vat or other container, prepare a solution of **PENBLITZ 300H**. With a pad or brush, scrub surfaces then rinse, sanitize and let drip-dry.

CONCENTRATION

1% to 5% (10ml to 50ml / L)

TEMPERATURE

50°C to 60°C (59°F to 140°F)

DWELL TIME/OPERATION TIME

None required when used manually.

MECHANICAL ACTION

Scrubbing and high pressure hot water rinsing is usually enough to ensure a good cleaning.

RINSING

Let soak in hot water tank and spray with high or low pressure hot water until all traces of product are removed.

REUSE/RECYCLING

When used in a tub, product may be reused until surface foam is eliminated.

PROCEDURE #2

AS FOAMING OR WETTING ADDITIVE

With acid or alkaline products.

SOILS TO BE REMOVED

According to the product to be complemented.

USE PROCEDURE

Mix with product once diluted to its recommended concentration.

NOTE: Avoid mixing with concentrated product.

CONCENTRATION

1% to 3% (10ml to 30ml / L)

TEMPERATURE

According to use procedure for main product used.

DWELL TIME/OPERATION TIME

According to use procedure for main product used.

MECHANICAL ACTION

According to use procedure for main product used.

RINSING

Always rinse well with potable water until no trace of product is left.

REUSE/RECYCLING

Only when used in soaking tanks.

PENBLITZ 300H

NEUTRAL PH FOAM CLEANER

PHYSICAL PROPERTIES

Appearance	Clear pink liquid
Odour	Fruity
Specific gravity @ 20 °C	1.02
Viscosity	Moderate
pH	8,5
Flash point (TCC)	None
Phosphorus	None
Water solubility	Complete
Auto ignition temperature	None
Chlorine	None
Boiling point	100°C
Foaming tendency	Very high
Concentration monitoring techniques	Refractive index
Rinsing	Excellent

INCOMPATIBILITY

None

WAREHOUSING PRECAUTIONS

Avoid freezing

FIRST AID MEASURES

EYE CONTACT

Wash with plenty of water for 15 minutes. Consult physician if irritation develops or persists.

SKIN CONTACT

Wash with plenty of water.

INHALATION

No object

INGESTION

Do not induce vomiting. Drink plenty of water and contact physician.

HEALTH

0

FLAMMABILITY

0

REACTIVITY

0

LEGEND

0 = MINIMAL RISK
1 = SLIGHT RISK
2 = MODERATE RISK
3 = SERIOUS RISK
4 = SEVERE RISK

PERSONAL PROTECTION Security equipment



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IMPORTANT : Before using **PENBLITZ 300H**, 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).