

FLOORDET HD



Caustic Detergent Floor Cleaner - Heavy Duty

Application Areas

FLOORDET HD is a caustic based detergent for cleaning heavily soiled floors within the food and beverage industry. Removes heavy soiling, such as fats and grease of many floor types.

Direction of Use

FLOORDET HD can be used in manual cleaning or through a machine at ambient to high temperatures. Use at 2-10% v/v via suitable floor cleaning equipment. Use at 0.5-2% v/v for manual mopping, up to 50°C.

Technical Details

Composition	Contains alkalis, sequestrant, surfactants and solvent
Appearance	Clear Liquid
Colour	Colourless
pH (1% v/v)	12.6
Specific Gravity	1.08
Solubility	Soluble in water
Freezing Point	<0°C

Material Compatibility

FLOORDET HD in its in-use concentrations is suitable for most surfaces and materials in the food and beverage industry, with the exception of mild steel, carbon steel, galvanised materials, copper and its alloys. Care should also be taken on painted floors.

Test Kit

Use SOS Alkalinity products Hi/Low Test Kit. The test requires the reagents KS135-PA1-Phenolphthalein Indicator, KS133-ALK4-Alkalinity LR Titrant.

Storage

Keep container upright and tightly closed in a well-ventilated place, away from heat and direct sunlight. Protect from freezing. Store in original packaging between 0°C and 35°C.
Shelf life: Minimum of two years.

Precautionary Statements

Wear appropriate personal protective equipment when using the **FLOORDET HD**. Collect Spillage. Avoid release into the environment. Please read the product label before use and refer to the Safety Data Sheet for further details on chemical handling and disposal guidance.

Pack Size

1000 Litres
200 Litres
20 Litres
5 Litres