

Floor Cleaner

Dencoat™ Floor Cleaner has been specially developed for efficient cleaning of Dencoat™ synthetic floorings. Together with Dencoat™ Floor-Care and Dencoat™ Special-Cleaner it is a complete system for cleaning and maintenance of Dencoat™ synthetic floorings.

PRODUCT DESCRIPTION

Dencoat™ Floor Cleaner is a concentrated alkaline, low-foaming detergent, containing sodium- and potassium hydroxide.

APPLICATION

Dencoat™ Floor Cleaner has been specially developed for efficient cleaning of Dencoat™ synthetic floorings.

PROPERTIES AND ADVANTAGES

Dencoat™ Floor Cleaner dissolves efficiently animal and vegetable fat, oil, proteins and rooted dirt. Inhibited (prevents corrosion) Fast separation. Painted surfaces, linoleum and aluminium must be treated with a certain caution.

CHARACTERISTIC

Clear liquid.

DIRECTIONS AND DOSING

Manual cleaning: with brush, sponge or the like.

High pressure: with steam, warm or cold water.

By wax-oil solution: A scrubbing machine must be used on the floors. The dirty surfaces must soak for 1/2 - 10 min. before cleaning. Must be cleaned or rinsed with water. It is very important that the floors are being thoroughly rinsed when they are in contact with food, meat and meat products.

Cleaning: 1-2%: 1-2 decilitre for 8-10 litre of water.

High pressure: 0,2 - 5% of the water volume (feed pump)

Wax-oil on floors: 2 - 10%: 0,2 - 1 litre for 8 - 10 litre of water.

Temperature: Up to 80°C.

DECLARATION

5 - 15% phosphate: increases the cleaning effect, water softener.

5 - 15% Sodium-/potassium hydroxide: dissolves fat and proteins.

0 - 5% anionic tensides: Reduces the surface tension of the water, dissolves fat, oil, etc.,

Gluconat: Water softener, binding decomposed metal impurities. Glycol: A cleansing and degreasing effect.

PRODUCT DATA

Density: 1,18 kg/l

pH-concentrate: 13,9

pH-solution: 12,7 in 3% solution

Viscosity: < 50cP

Storage: Must be preserved in tightly closed original package, protected against frost.

PHYSICAL/CHEMICAL PROPERTIES

Physical state: liquid

Colour: clear, colourless

Density: 1,18 kg/l

pH-concentrate: 13,9

pH-solution: 12,7 in 3% solution

Viscosity: < 50 cP.

STABILITY AND REACTIVITY

Precautions: Hydrogen is being developed by contact with certain metals. Together with air hydrogen might cause explosive mixtures.

TOXICOLOGICAL INFORMATION

(Insanitary properties)

Skin: Etching effect by contact with skin.

Eyes: Etching effect, eye troubles.

Inhalation: Etching effect on mucous membrane in mouth, throat, gullet and gastrointestinal canal.

ENVIRONMENTAL INFORMATION

Decomposability: The combining tensides are primarily decomposable according to OECD test method 302 a-c. Discharging big volumes to the water environment might cause changes in the pHvalue.

Contains phosphate, which has an effect as mineral nutrient.

HANDLING AND STORAGE

Handling. Avoid contact with skin and eyes.

Storage: Must be preserved in tightly closed original package, protected against frost.

First aid: By contact with the eyes rinse thoroughly with plenty of water and consult a doctor. By an accident or by indisposition consult a doctor immediately.

Take off stained clothes immediately.

PERSONAL PROTECTIVE MEASURES

Easy access to plenty of water and a bottle for eye rinsing.

Protection: Suitable protection gloves of rubber and glasses/face screen.

APPLICATION RESTRICTIONS

Must not be used by people younger than 18 years.

GENERAL INFORMATION

Only for industrial use.

PACKING

2,5L, 10L and 25L plastic canisters

IMPORTANT NOTE

Dencoat™ products are guaranteed against defective materials and manufacture and are sold subject to our standard terms and conditions of sale, copies of which may be obtained on request.

FURTHER INFORMATION

Where other products are to be used in conjunction with this material, the relevant technical data sheets should be consulted to determine total requirements. Dencoat™ has technical and practical experiences build over many years. You are welcome to call us for advice and technical assistance.

Contact details

Dencoat™

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