

# DonFloor Cleaner

Heavy duty microbial cleaner for cleaning oil, fat and grease from concrete



## Description

DonFloor Cleaner is a special formulation that uses micro-organisms to digest and clean oil, fat and grease from concrete, masonry and metal surfaces.

DonFloor Cleaner has been especially formulated to remove hydrocarbons from contaminated concrete prior to coating. DonFloor Cleaner is environmentally safe and harmless to humans, pets, plants and aquatic life.

## Applications

DonFloor Cleaner is used to clean heavy oil contaminated concrete, masonry and metal in the following applications:

- ▲ Machine shop floors.
- ▲ Parking lots and driveways.
- ▲ Engines and machinery.
- ▲ Paving stones.
- ▲ Horizontal and vertical substrates.
- ▲ Petroleum tanks and pits.

## Advantages

- ▲ Leaves no residue eliminating coating adhesion problems.
- ▲ Eliminates heavy oil and grease contaminants.
- ▲ Digests oil and grease rather than dispersing them.
- ▲ Cleans all surfaces.
- ▲ Cleans of pores concrete.
- ▲ Fast acting.
- ▲ Non flammable.
- ▲ Non-hazardous, contains no VOC's and cleans without polluting.

## Method of Use

### Application

Shake the container well for at least 2 minutes in order to mix any settlement at the bottom of the container and reach a homogeneous mixture. Wet the floor by misting the substrate with clean water, after that immediately apply the DonFloor Cleaner.

Apply DonFloor Cleaner by either a pump up sprayer or a medium bristle brush at a rate of 4.9 - 6.1 m<sup>2</sup>/litre. For deeply contaminated substrates, apply at a rate of 3.7 - 4.9 m<sup>2</sup>/litre.

### Technical Properties @ 25°C:

Colour:	Transparent
Specific gravity:	1.01 ± 0.02
Solid content:	9.5 ± 2%
pH:	9 ± 1
Solubility in water:	Completely soluble

Agitate the contaminated area with a stiff brush. This can be done manually or with a power scrubber depending on the size of the area being cleaned.

During the application, do not allow the product temperature to rise above 49°C or completely dry out, as water must be present at all times since it is the source of oxygen for the microbes. Mist the area again with water if the cleaner starts to dry out.

Ideally, the cleaned area may be rinsed off after approximately 30 minutes from application. If the product cannot be rinsed to a drain, use an auto scrubber or similar to vacuum up the liquid.

Areas with heavy contamination might take up to 3 - 4 hours to clean. During this time keep the area wet and agitate one more time 20 minutes before rinsing off.

## Limitations

- ▲ Do not let contaminated area dry out during product application.
- ▲ Do not use on substrates at temperature above 49°C.
- ▲ Do not use on substrates at temperature below 5°C.
- ▲ Do not store product at temperatures above 49°C.
- ▲ Do not allow product to freeze.
- ▲ Test area to determine cleaning time and coverage.

## Packaging

DonFloor Cleaner is available in 3.8 litre and 19 litre packs.

## Coverage

Approximately 18.5 - 23 m<sup>2</sup>/3.8 litre pack and 93 - 120 m<sup>2</sup>/19 litre pack.

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## Storage

DonFloor Cleaner has a shelf life of 12 months from date of manufacture if stored at 25°C or less, in a dry and shaded area, protected from freezing.

If these conditions are exceeded, DCP Technical Department should be contacted for advice.

## Cautions

### Health and Safety

Care should be taken during use and storage to avoid contact with skin, eyes and mouth.

Wear suitable protective clothing, gloves and eye/face protection.

Should accidental skin contact occur, remove immediately with plenty of clean water. If swallowed, seek medical attention immediately - do not induce vomiting.

For further information refer to the Material Safety Data Sheet.

## Fire

DonFloor Cleaner is nonflammable.

## More from Don Construction Products

A wide range of construction chemical products are manufactured by DCP which include:

- ▲ Concrete admixtures.
- ▲ Surface treatments
- ▲ Grouts and anchors.
- ▲ Concrete repair.
- ▲ Flooring systems.
- ▲ Protective coatings.
- ▲ Sealants.
- ▲ Waterproofing.
- ▲ Adhesives.
- ▲ Tile adhesives and grouts.
- ▲ Building products.
- ▲ Structural strengthening.

### Note:

We endeavour to ensure that any information, advice or recommendation we may give in product literature is accurate and correct. However, because we have no control over where and how products are applied, we cannot accept any liability arising from the use of the products.

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