



Pentra-Clean (DC) Daily Cleaner

Convergent Group S.A.

Specialty Chemical Concrete
Treatments Commercial

Products Group
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nanoLithium

Patented Technologies by Advan

Nano-Lithium® (NL)
Concrete Treatment
www.nano-lithium.com



Convergent "Flooring Division's products
are distributed Exclusively in South Africa
by Technical Finishes KZN (Pty)Ltd.

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PRODUCT DESCRIPTION

Keep your surfaces looking beautiful with **Pentra-Clean® (DC) Daily Cleaner** is a pH neutral cleaner for use on floors and other hard surfaces where water is used. The unique formula quickly removes soils and greasy messes, yet is completely safe and easy to use. With no ammonia, no acid, and a pH neutral formula, cleaner is safe to use on all types of concrete, terrazzo and natural stone or tiles surfaces.

KEY BENEFITS

- Deep penetrating and lifting formula helps breakdown and remove stains, dirt, grease and grime or manual cleaning
- pH neutral formula does not contain acid, alcohol or ammonia

CUSTOMER SERVICE:

(+32 60 390 752) to verify the most current versions, visit our website: www.convergent-group.com or scan the code.

**USES**

Pentra-Clean® (DC) can be used for many flooring applications:

Office buildings, co-ops, food processing, industry, schools, commercial units, administration buildings, hospitals, restaurants, and more.

INTERIOR FLOORING NON-POROUS GROUND, HONED,

POLISHED OR BURNISHED CONCRETE SURFACES

Commercial: Grocery Stores, Office Building, Retail, Banks, Malls, Warehouses, Distribution Centers

Industrial: Food Processing Facilities, Cold Storage / Freezers, Beverage and Manufacturing Plants

Institutional: Churches, Hospitals, Universities, Schools, Museums

Theme & Leisure: Resorts, Hotels, Casinos, Restaurants, Theaters

Governmental: Federal & State Buildings, Prisons

Residential: Concrete floors and Garages

APPLICATION

BEFORE APPLICATION, ALWAYS DO A SMALL TEST SAMPLE IN A LESS-VISIBLE AREA TO BE SURE THERE ARE NO VARIABLES OR CONTAMINANTS IN THE SUB-STRATE THAT MAY BE INCOMPATIBLE WITH THIS PRODUCT.

IMPORTANT NOTE: Daily Cleaning and Periodic Deep Cleaning recommended to prolong the life of your surface. Improper methods and products used for daily and periodic deep cleaning are probably the main causes of damage to commercial hardwood floors. Avoid water, all-purpose cleaners and harsh chemicals (which can damage the wood or dull the finish). Also, don't use dust mop treatments, oil soaps, silicone and acrylics which can leave a residue and adversely affect the adhesion of a coat of finish in the future.

Following the correct methods is easy and relatively inexpensive:

MIXING / DILUTION RATIOS

Pentra-Clean® (DC) MUST BE DILUTED WITH WATER. THE DILUTION MUST BE BETWEEN 1% (10ML/L) AND 5% (50ML/L).

WHEN USED WITH AUTO SCRUBBERS, TYPICALLY DILUTE THE WATER IN THE TANK. IN CASE OF MANUAL USE, THE AMOUNT OF PRODUCT THAT WILL NEED TO BE APPLIED TO THE FLOOR WILL DEPEND ON THE FLOOR'S DIRTINESS.

SURFACE PREPARATION

Vacuum or Sweep to remove dirt, sand or grit that can act like sandpaper to scratch and damage the floor. Small areas, use a microfiber or terry cloth mop for larger areas, a commercial mop, buffer or autoscrubber can be used with hardwood floor cleaner to remove dirt, stains and dried spills.

PLACEMENT: APPLY PRODUCT EVENLY TO FLOOR. AGITATE/SCRUB, AND REMOVE.

CLEAN UP AND DISPOSAL

Use soap and water to clean tools and equipment. Although **Pentra-Clean® (DC)** is non-toxic and environmentally safe, it is slightly alkaline—please use responsibly.

SAFETY/HEALTH INFORMATION

KEEP OUT OF REACH OF CHILDREN.

Pentra-Clean® (DC) is an aqueous surfactant solution that uses proprietary compounds. The treatment is neutral to mildly alkaline and may cause eye and skin irritation. Do not take internally. Avoid prolonged contact with skin. Avoid ingestion of material. If swallowed, do not induce vomiting—call physician. Avoid contact with eyes. Protective clothing is recommended. Protective goggles are recommended in case of splashing. If splashed in eyes, wash immediately with clean water and call physician if irritation persists. Contact areas should be thoroughly washed with soap and water. Additional precautions, safety information and first aid treatments are contained in the Material Safety Data Sheet.

CAUTION: Surfaces wet with **Pentra-Clean® (DC)** may be slippery.

TECHNICAL SERVICE

Customer Care
+32 60 390 752

EMAIL

technical@convergent-group.com

WEB

www.convergent-group.com

For chemical/medical emergencies only,

Anti Poison BE +32 70 245 245
Outside USA 352-323-3500

FIRST AID

- EYES: Flush with water for 15 minutes. Seek medical attention.
- SKIN: Wash with soap and water. If irritated, seek medical attention.
- INHALATION: Remove to fresh air. Resuscitate if necessary. Get medical attention.
- INGESTION: Drink two large glasses of water. Get immediate medical attention.

STORAGE INSTRUCTIONS

KEEP OUT OF THE REACH OF CHILDREN. For industrial and institutional use only. Keep closed when not in use. PROTECT FROM FREEZING. DO NOT HEAT. STORE BETWEEN 2°C and 38°C. Do not apply when air, material and surface temperatures are expected to fall below 4°C within four hours of completed application. DO NOT DILUTE WITH WATER OR OTHER COMPOUNDS. SHELF LIFE: 1 year in unopened container.

PROPERTIES

Active Ingredients:	100% of total solids
Specific Gravity:	pH: 1.10 11
VOC Content:	Flash Point: <50g/L
Freeze Point:	N/A
Shelf Life:	32°F (0°C) 1 Year in unopened factory sealed container

Product is ready to apply.

DO NOT take internally.

Non-flammable — Non-hazardous

PACKAGING

25 L Plastic Pail
50 L Mini Drum
200 L Drum
1000 L Tote (IBC)

Health 1
Flammability 0
Reactivity 0
Protection C
Irritant

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WARRANTY

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CONVERGENT GROUP S.A.

The Concrete Technologies

Refer to www.convergent-group.com for latest Technical Data Sheet and MSDS.

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