



Convergent Group S.A.

Specialty Chemical Concrete Treatments Commercial

Products Group
Zoning Industriel de Mariembourg
Rue des Mousquetaires Gris, 35
B-5660 Mariembourg
Belgium - Europe
Office: +32 60 390 752
Fax: +32 60 390 751

www.convergent-group.com



Patented Technologies by Advan

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





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

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

W/FR

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

LIMITED WARRANTY NOTICE. Every reasonable effort is made to apply exacting standards both in the manufacture of our products and in the information that we issue concerning these products and their use. We warrant our products to be of good quality and will replace or, at our election, refund the purchase price of any products proved defective. Satisfactory results depend not only upon quality products, but also upon many factors beyond our control. Therefore, except for such replacement or refund, CONVERGENT GROUP S.A. ("CONVERGENT") MAKES NO WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY, RESPECTING ITS PRODUCTS, and CONVERGENT shall have no other liability with respect thereto. Any claim regarding product defect must be received in writing within one (1) year from the date of shipment. No claim will be considered without such written notice or after the specified time interval. User shall determine the suitability of the products for the intended use and assume all risks and liability in connection therewith. Any authorized change in the printed recommendations concerning the use of our products must bear the signature of CONVERGENT'S Research Director. This information and all further technical advice are based on CONVERGENT'S present knowledge and experience. However, CONVERGENT assumes no liability for providing such information and advice including the extent to which such information and advice may relate to existing third party intellectual property rights, especially patent rights. In particular, CONVERGENT disclaims all WARRANTIES, WHETHER EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY. CONVERGENT SHALL NOT BE RESPONSIBLE FOR CONSEQUENTIAL INDIRECT OR INCIDENTAL DAMAGES (INCLUDING LOSS OF PROFITS) OF ANY KIND. CONVERGENT reserves the right to make any changes according to technological progress or further developments. It is the customer's (Authorized Applicator) responsibility and obligation to carefully inspect and test any incoming goods. Performance of the product(s) described herein should be verified by testing and carried out only by qualified experts. It is the sole responsibility of the customer to carry out and arrange for any such testing. Reference to trade names used by other companies is neither a recommendation, nor an endorsement of any product and does not imply that similar products could not be used. CONVERGENT reserves the right to change specifications referred to in this literature at any time, without prior notice. The information contained herein is, to our knowledge, true and accurate. While this material is furnished in good faith, no warranty expressed or implied, of merchantability, completeness, fitness or otherwise is made. This material is offered only for your consideration, investigation and verification, and CONVERGENT disclaims any liability incurred from the use thereof and shall not in any event, be liable for any special, incidental or consequential damages arising from such use. This information is not intended to be all inclusive and the manner and conditions of use and handling of any material may involve other or additional considerations specific to the use or user. Nothing herein should be construed as permission or recommendation to infringe any patent or as to any specific use. No agent, representative or employee of this company is authorized to vary any term of this notice.



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

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UNIQUE STRENGHTS, UNMATCHED PERFORMANCE.™

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