



Pentra®-Clean (HPC) High Polish 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



PRODUCT DESCRIPTION

Pentra®-Clean (HPC) is a mild but effective cleaner designed for high-quality polished floors. This new, environmentally-friendly product is based on innovative surfactant chemistry and cleans and polishes in one easy operation. When used for cleaning polished concrete surfaces, the material will provide additional luster with normal cleaning cycles. This material will not harm the exposed concrete flooring finish or any surrounding surfaces. **Pentra®-Clean (HPC)** gives off mild, pleasant odour. **Pentra®-Clean (HPC)** reduces labor and maintenance costs while improving the appearance of the surface.

KEY BENEFITS

- Highly concentrated
- No harsh chemicals
- Safe for all floors
- Low VOC
- Environmentally friendly
- Biodegradable

USES

Pentra®-Clean (HPC) is ideal for use on:

- Polished concrete floors
- Non-Porous Highly Polished Surfaces
- Finished Stone
- Terrazzo
(1500 grit profiles and above)

CUSTOMER SERVICE:

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

**APPLICATION**

We recommend testing the product on a small area of the intended floor to determine suitability and desired results. Let the surface dry before inspecting, testing and approving desired application.

The application temperature range should be between 5-32° C, (40-90° F).

Mix concentrated cleaner with water. Dilute 30 ml of product per 5 litres of warm water.

Distribute on surface and let dwell for 15-20 minutes.

Scrub the surface with a cleaning rag, mop or auto scrubber

Remove the rinse water and let dry.

Between cleanings, remove dust and debris with a microfiber pad or dry mop.

Check wear of floor on a regular basis to determine if the treatment for “Wear and Stain protection’s products” needs to be re-applied.

ESTIMATED COVERAGE

Dilute 30 ml of product per 5 litres of warm water.

DISPOSAL & CLEAN UP

Use clear water to clean tools and equipment. Although **Pentra®-Clean (HPC)** is non-toxic and environmentally safe, it is slightly alkaline—use up or dry out unused cleaner and dispose of according to local regulations. Do not pour into sewer systems or storm drains

SAFETY/HEALTH INFORMATION

KEEP OUT OF REACH OF CHILDREN. **Pentra®-Clean (HPC)** is an aqueous solution that uses innovative surfactant chemistry. The treatment is slightly 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 (HPC)** may be slippery

PROPERTIES

Clear to green liquid, water-based solution

Odour: Apple

Spec Gravity: 1.010 ± 0,020

pH: 8 ± 1,0

Shelf Life: One year in original, unopened factory containers when stored under normal storage conditions.

PACKAGING

20 L Basket

200 L Drum

600 L Tote

1000 L Tote

LIMITATIONS**FOR PROFESSIONAL USE ONLY**

Use on interior and exterior surfaces. Protect from freezing. Agitate before use. Do not allow traffic on surface until it is dry—typically 30-60 minutes. Always do a test application on a small area for suitability and desired results. Do a test patch before beginning the job to verify coverage, appearance, and surface material variations. Let the surface dry before inspecting, testing and approving desired application.

TECHNICAL SERVICE

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WARRANTY

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CONCRETE TECHNOLOGIES

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

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