Inspired by Nature

Innu-Science

Nature Powered

POWERED BY INNU-SCIENCE



Revolutionary **Green Floor Care Solution**

Superior Stripping & Sealing Results

- Increased Durability and Pliability
- Unique INTERLOCKÄ™ Technology Powered by Bio-Élastomères™
- Fast, Safe Action.
- Visual Excellence

Cost Saving

- Long Lasting Results
- Increased Floor Coverage
- High Concentration Formulations
- Best In-Use Costs

Energikä

Floor Stripper

Products for

Floor Care:

MC2 & MC3 Floor Finish

Egäl

Floor Maintenance

www.innu-science.co.za

A Green Floor Care Solution

World Leaders in Natural Cleaning

Enviro Certified

- SA's official environmental campaign
- Internationally certified by EcoLogo
- Manufactured in South Africa







FUTURE INNOVATION AVAILABLE NOW – no need to wait

Floor Care technology has been elevated to a new level. Over the last 5 years Innu-Science scientists have developed and perfected a revolutionary green floor care range, using a unique innovative technology, producing superior results. The product range is proudly certified by EcoLogo and complies with Green Seal certification criteria. We specifically chose to exceed North American certification standards by applying Europe's strict environmental testing rules, proving superiority and taking a higher step in the industry.

TECHNOLOGY

Introducing Innu-Science's proprietary new polymerisation technology. It results in a high-density polymer network without using heavy metals. Specialised Bio-Élastomères™ 10 (MC2) and Bio-Élastomères™ 15 (MC3) tighten the bonds between polymers and gives greater flexibility as can be seen in their unique molecular structure produced by our fermentation process. The result of five years of research proves the first and foremost innovation in floor protection in North America.

So what does all of this mean? The superior flexibility and pliability provides us with a floor finish that stretches under pressure but has the ability to get back to its original form once the pressure is released. See pictures below:

- Picture A: Three coats of both traditional floor sealer (A) and MC2 (B) were applied on an inflated balloon. representing a floor.
- Picture B: The balloon was deflated and the traditional floor sealer (A) detached completely from the surface whilst the MC2 (B) was able to stretch and then contract with the surface of the deflated balloon Picture C.
- Picture D: The balloon was inflated again and the INTERLOCKÄ™ Bio-Élastomères™ technology was able to stretch back to its original position, demonstrating durability, pliability and flexibility. Traditional sealer is not apparent.

Innu-Science is proud to be green, eliminating the use of the harsh toxic chemicals. Our floor care products are free of:

- Zinc
- Phosphates
- Alkylphenolethoxylate (APE)
- Ethylenedliamine tetra acetic acid (EDTA)
- Dibutyl phthalate
- Endocrine disruptors
- · Carcinogenic and mutagenic raw materials
- Halogenated solvents

THREE STEPS TO A **FLAWLESS FLOOR**

All products exceed international environment standards. They are low in VOC's and harsh odours.

1. ECOLOGICAL STRIPPER

Quickly penetrates heavy build-up of floor finishes and sealers. Get top performance results without compromising safety, health or the environment. Fast, safe action.



ADVANTAGES:

Our Innu-Science Floor Stripper is a concentrated fastacting power stripper. It attacks all types of zinc-based traditional floor finishes as well as ecological finishes. Energikä is Ammonia and Butoxyethanol-free.

2. TECHNOLOGY POWERING **HYBRID FLOOR FINISHES**

INTERLOCKÄ™ technology combines durability and brilliance.

Bio-Élastomères™ make these floor finishes exceptionally userfriendly and pliable. A great choice for resiliant and natural stone floors. Ideal for schools, offices, hospitals and any other large-scale establishments.



ADVANTAGES:

Compatible with all types of composite vinyl and natural stone flooring and results in a finish of visual excellence. The finish has anti-slip properties, as well as prevents wear and scratching. The product is easy to apply and maintain. Its works with all application methods and can be applied directly to porous floors (replacing sealer). The finish will hold its clear appearance & not discolour.

3. ECOLOGICAL SPRAY BUFF

Created using Innu-Science's unique INTERLOCKÄ™ technology and Bio-Élastomères™.

ADVANTAGES:

Egäl goes on smoothly and evenly, bringing a beautiful lustre back to tired floor finishes. The product helps prolong the life of floor finishes. Egäl cleans while polishing and filling scratches.



LOCAL PRODUCTION:

Our Innu-Science SA operation produces our products in Centurion in a Medical Control Council Accredited Production facility. Due to the fact that we are formulating with live Bacillus bacteria and biological fermentation extracts, our products cannot be produced in a conventional hard chemistry factory, hence our decision to make use of clean room processes to ensure optimum conditions.

