HYDRON
Protective Coatings Ltd

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TECHNICAL DATA SHEET – HPC 121 NU-BASE CONCRETE DUSTPROOFER

DESCRIPTION:

Nu-Base Concrete Dustproofer is a ready to use modified sodium silicate, non-flammable and non-toxic dustproofer and sealer.

ADVANTAGES:

Being a water soluble product, this is safe for internal applications. Will reduce dusting, oil and water penetration and inhibits lime efflorescence

USES: FeRFA Class Type 1

Formulated primarily for use on cement based screeds and subfloors.

COLOUR:

Clear

COVERAGE RATE:

This is dependant upon the surface porosity. One coat is usually required. Average coverage rate is in the region of 4-6m² per litre. A second coat maybe required on very porous substrates

DRYING TIMES

Touch dry……30 Minutes @ 20°C.
Overcoat…… 2 hour

PACK SIZE

Single component product, supplied in 5, 25, 200 & 1000 litres

PREPARATION:

Ensure surfaces to be treated are clean, free from contamination and dry. All loose materials should be swept away and laitance removed by etching with Nu-Base Acid Etch. The surface should then be washed off to provide a clean neutral surface and allowed to dry overnight.

APPLICATION:

By brush/roller or airless spray

EQUIPMENT CARE:

All equipment should be cleaned with water immediately after use.

STORAGE:

Recommended storage is in a cool, dry place with temperatures between 10-15°C.
Do not allow to freeze.

SHELF LIFE:

12 months (in original sealed container).

HEALTH & SAFETY:

Refer to MSDS

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Data provided on this TDS is based on the best of our knowledge and experience, is given in good faith and should only be regarded as recommendations. No guarantee should be inferred and customers are advised to carry out their own tests under local conditions.