

Strength engineered. Excellence delivered.

CLEAR EPOXY SEALER

PREMIUM CLEAR EPOXY SEALER FOR LONG LASTING SURFACE PROTECTION

Adhveya Clear Epoxy Sealer is a high performance, two component epoxy based sealer designed to protect and enhance concrete and cementitious surfaces. It forms a crystal clear, durable, and chemical resistant film that improves surface strength, resists abrasion, and provides long lasting protection while maintaining the natural appearance of the surface.



CRYSTAL CLEAR FINISH



UV & WEATHER RESISTANT



EXCELLENT CHEMICAL RESISTANCE



ENHANCES SURFACE APPEARANCE



HIGH ABRASION RESISTANCE



IMPROVES SURFACE STRENGTH



EASY TO APPLY



LONG LASTING PROTECTION



LOW ODOUR & NON-YELLOWING



INTERIOR & EXTERIOR USE

AVAILABLE PACKING

5 L KIT

(PART A + PART B)



1 L KIT

(PART A + PART B)



**CRYSTAL CLEAR FINISH
ENHANCES SURFACE APPEARANCE**



**CHEMICAL & ABRASION RESISTANT
BUILT TO LAST**



**STRONG & DURABLE PROTECTION
FOR CONCRETE SURFACES**



**LOW ODOUR & NON-YELLOWING
FOR A CLEAN, CLEAR LOOK**



PACKAGING
5 L KIT (PART A + PART B)
1 L KIT (PART A + PART B)



**CONCRETE PROTECTION
& SEALING**



**FLOORS, WALLS
& FACADES**



**DRIVEWAYS, PATHWAYS
& PARKING AREAS**



**RESIDENTIAL, COMMERCIAL
& INDUSTRIAL USE**

CLEAR EPOXY SEALER

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FOR LONG LASTING SURFACE PROTECTION



PRODUCT DESCRIPTION

Adhveya Clear Epoxy Sealer is a high performance, two component epoxy based sealer designed to protect and enhance concrete and cementitious surfaces. It forms a crystal clear, durable, and chemical resistant film that improves surface strength, resists abrasion, and provides long lasting protection while maintaining the natural appearance of the surface.



RECOMMENDED USES



TECHNICAL PROPERTIES (TYPICAL VALUES)

PROPERTY	TYPICAL VALUES
Appearance (Mixed)	Clear, Glossy Liquid
Base	Epoxy Resin & Polyamine Hardener
Mixing Ratio (A : B by volume)	2 : 1
Specific Gravity (Mixed)	1.05 ± 0.05
Viscosity @ 25°C	800 – 1200 cP
Pot Life @ 25°C	30 – 40 minutes
Tack Free Time @ 25°C	8 – 10 hours
Walk On Time @ 25°C	24 hours
Full Cure @ 25°C	7 days
Compressive Strength (7 days)	> 60 N/mm ²
Abrasion Resistance (Taber, CS-17, 1000 cycles, 1kg load)	< 50 mg loss
Chemical Resistance	Resistant to water, salt, dilute acids, alkalis, oils & fuels
Coverage	8 – 10 m ² / L / coat (Depends on surface porosity)
Shelf Life	12 months in unopened pack

* The above values are typical and may vary based on site conditions.



SURFACE PREPARATION

The concrete surface must be structurally sound and free from loose or unsound concrete, oil, grease, paint, curing compounds, dust, laitance and other contaminants. Prepare the surface by mechanical means such as grinding, shot blasting or diamond grinding to obtain a clean, open and porous texture. Remove all debris and dust using industrial vacuum cleaning.



PRECAUTIONS

- Do not apply below 10°C or above 40°C.
- Do not apply in direct sunlight.
- Do not add any water, thinner or solvent.
- Do not re-temper or dilute.
- Use within the pot life.
- For professional use only.



PACKAGING



STORAGE & SHELF LIFE

Shelf Life:
12 months from the date of manufacture in unopened original packing.

Storage:
Store in a cool, dry place away from direct sunlight and moisture. Keep container tightly closed when not in use.



HEALTH & SAFETY

Wear protective gloves, goggles and suitable clothing during application. Avoid contact with skin and eyes. In case of contact, flush with plenty of clean water and seek medical advice if irritation persists. Ensure adequate ventilation when using in enclosed areas. Refer to Safety Data Sheet (SDS) for more information.



ADVANTAGES

- ✓ Excellent water repellency
- ✓ Penetrating protection
- ✓ High abrasion & wear resistance
- ✓ Enhances surface appearance
- ✓ Chemical resistant
- ✓ Long lasting protection
- ✓ UV & weather resistant
- ✓ Easy to apply
- ✓ Low odour & non-yellowing
- ✓ Interior & exterior use
- ✓ Solvent free
- ✓ Environment friendly



MIXING

Clear Epoxy Sealer is supplied in pre-measured packs. Mix Part A (Resin) and Part B (Hardener) in the specified ratio and stir thoroughly for 2–3 minutes.



APPLICATION METHOD



CURING

Proper curing is essential to achieve optimum performance. After application, protect the surface from direct water contact for at least 24 hours. Maintain the surface dry and allow continuous curing for 3–7 days depending on environmental conditions to achieve maximum strength and durability.



MANUFACTURED BY:

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