

Creutex™ AR

CLEAR PENETRATING MASONRY & DRIVEWAY SEALER



DESCRIPTION

Creutex AR is a clear penetrating solvent acrylic resin solution with excellent durability against moisture and soiling.

PRODUCT FEATURES

- Fast Drying (1 Hour).
- Single Pack
- No mixing required
- Water repellent
- Excellent UV resistance
- Helps prevent moss growth

USES

- Driveways
- Patios
- Exposed Aggregate concrete
- Water repellent surface for Brick, blockwork and stone
- Primer sealer for Duromatic AC
- Butynol coating

SPECIFICATION CLAUSE

Concrete surfaces areas so designated shall be coated with Creutex AR sealer as supplied by Regis Industrial Ltd. The coating should be applied in accordance with Regis Industrial's current product data sheet.

PACKAGING

Creutex AR is available in 4 litre, 20 litre and 200 litre steel containers.

APPLICATION INSTRUCTIONS

Surface Preparation

All surfaces shall be clean and free of dust, dirt, oil, grease, moss and loose material and not more than slightly damp. Very dense concrete may need acid etch and high pressure waterblast.

Coating Application

Surface should be dry. Apply using a brush, roller or low pressure airless sprayer taking care to achieve an even film. Anti-slip media such as Silica 50 can be used to increase slip resistance on smooth or sloped surfaces. In winter or cold conditions, avoid applying too late in day as insufficient curing before nightfall may lead to cloudiness.

Drying time: One hour @ 18°C

Recoat time: Three hours @ 18°C

Light traffic: 12-24 Hours

Colour: Clear

Weather resistance: Very good

Application temperature: Between 5°C and 30°C

Toxicity: Non-toxic after curing

Shelf life: Indefinite if well sealed.

COVERAGE

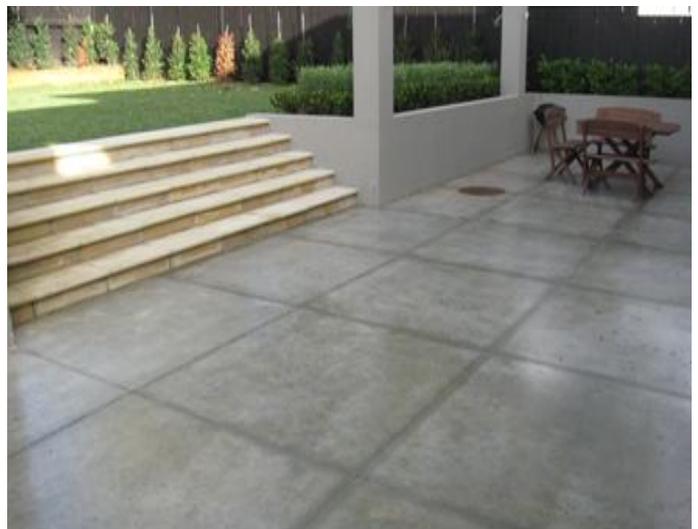
Coverage rates will vary considerably, depending on the porosity of the surface and application. Typical coverage is between 6-10 square metres/litre, per coat. One or two coats are recommended.

Note: A permanent wet look may be achieved.

CLEANING OF TOOLS

Equipment and tools can be cleaned using Creutex AR solvent.

As this product has a wide and varied range of uses we strongly recommend carrying out a small trial in an inconspicuous place to ensure suitability. Creutex AR is not recommended as a hardwearing decorative floor glaze. Enquire about our Epotread 1000 clear epoxy for this application.



Freephone

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HEALTH AND SAFETY

Flammability: Flammable. Keep away from sources of ignition including pilot lights and sparks. Take precautionary measures against static discharge. Do not smoke. Keep containers tightly closed when not in use.

If used in an enclosed space, ensure thorough ventilation of the area (using flame proof mechanical blowers) to avoid any accumulation of vapour until the product has dried. In case of fire use dry powder, carbon dioxide, foam, sand or earth.

Note: Electric motors, light/power switches and steel tools may generate sparks sufficient to ignite such a material or the vapours given off, resulting in an explosion and/or fire.

Skin contact: Contains solvents which cause defatting of the skin and, in extreme circumstances, dermatitis. Avoid contact by careful working and use of barrier cream or gloves. Remove skin contamination with a proprietary hand cleaner following by washing with soap and water.

Eye Contact: Could be harmful. Wear protective eye-shields, especially where there is a danger of splashing. In the event of accidental contact, irrigate the eyes immediately with clean water for 15 minutes and seek medical attention.

Inhalation: Contains solvents. Use in well ventilated areas and avoid inhalation and use suitable respirators or breathing mask where necessary. In the event of discomfort as a result of inhalation, remove person to fresh air and obtain medical attention.

Oral ingestion: With proper handling oral ingestion should not occur. The possibility can be minimized by not consuming food in the working area and by washing hands thoroughly before eating and drinking.

Spillage: Spilt material should be mopped up immediately with an inert absorbent material such as sand and disposed of in accordance with local regulations.

Disposal of containers: Do not leave empty containers on site where any residue could be a hazard to children or animals. Replace lids and remove all containers to a central disposal point.

PRODUCT DATA SUMMARY

Property	Typical Values
Type of solvent	Petroleum hydrocarbon
Flash Point	24°C
Vapour Pressure	7.5mm Hg@20°C
Flammability Limits	LEL 1%, UEL 7%
Specific Gravity	0.90
Application Temperature Range	5°C to 30°C
Solubility in water	Immiscible

This is not a MSDS. MSDS available on request. Typical values may represent average values from sample tested.

PRECAUTIONS

Gives off highly flammable Vapour. Keep well away from heat, sparks and open flame. Do not breathe vapour or spray mist.

Wear breathing respirator and ensure area is well ventilated. Avoid contact with skin and eyes. Wear eye protection and suitable gloves. Do not drink. Refer to MSDS.

The information provided in this technical bulletin is as up-to-date and correct in detail as possible and is intended to give a fair description of the product and its capabilities. The user of these materials must satisfy themselves with the suitability for a particular application. If unsure about use with certain chemicals, please contact the manufacturer.

MANUFACTURED BY



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