

# Xylene Thinner

## SOLVENT

### Description:

*Colourcrete Xylene Solvent* is a clear blend of liquid hydrocarbons used as a general purpose thinner for Colourcrete Sealer range, Colourcrete Flow Coat Range, and to clean tools and equipment.

### Advantages:

- Non-foaming
- Colourless
- Available in 20 Litre & 4 Litre

### Typical Applications:

- General purpose thinner for Colourcrete Sealer Range.
- To clean sealing tools and equipment.
- Repairing sealer blisters.
- Repairing sealer blushing.
- Treating previously sealed concrete surfaces in readiness for new sealer applications.

### Properties:

- Shelf life: 2 years when stored in cool, dry conditions
- Ingredients: Xylene, 1330-20-7, >60%
- Clear colour
- Flash point 24° Celsius T.C.C.
- Boiling point 137.5°

### Limitations:

- Flammable
- Not suitable for water-based systems

### Applications:

Thinning / Diluting Colourcrete Sealer Range – Colourcrete Xylene Solvent should be mixed through thoroughly at recommended ratios as per product data sheets.

Cleaning Tools and Equipment – For best results clean before products have cured.

Repairing Sealer Blisters – Allow Colourcrete Xylene Solvent to react with the sealer for approximately 30 seconds and then work it into the surface using a light rubbing motion with a solvent resistant broom. For best results, this procedure should be performed in the cooler parts of the day to enable the solvent to react on the coating prior to it evaporating. Allow the coating to dry and assess if the problem has been rectified.

Repairing Sealer Blushing – Due to the entrapment of moisture under the surface of recently applied sealer, an effect known as ‘Sealer Blushing’ can occur. Solvent can be used to assist the entrapped moisture escape from underneath the sealer coating. Application of solvent under these circumstances should be done by applying liberal amounts of the solvent to the affected areas. Allow Colourcrete Xylene Solvent to react with the sealer for approximately 30 seconds and then work it into the surface using a light rubbing motion with a solvent to react on the coating prior to it evaporating. Allow the coating to dry and assess if the problem has been rectified. If the problem has not been rectified, strip the surface with a Chemical Industrial Strength Stripper, or mechanically removing all traces of the sealer prior to resealing.

Treating Previously Sealed Concrete Surfaces in Readiness for New Sealer Applications – Allow Colourcrete Xylene Solvent to react with the existing sealer for approximately 30 seconds and then work it into the surface using a light rubbing motion with a solvent resistant broom. For best results, this procedure should be performed in the cooler parts of the day to enable the solvent to react on the coating prior to it evaporating.

Allow the coating to dry and assess if the problem has been rectified. If the problem has not been rectified, strip the surface with a Chemical Industrial Strength Stripper, or mechanically removing all traces of the sealer prior to resealing.

### Appearance:

- Clear liquid with pungent smell.

### Packaging:

- Drum Pail: 20 Litre – Weight: 18KG
- Jerry Can Tin: 4 Litre – Weight: 3.8KG

### Storage:

- Store in a banded area or an approved flammable liquids package. Store away from direct heat. For further information contact us for a MSDS or scan the QR code to be directed to our website.

### Safety Precautions and First Aid:

**HAZARD STATEMENTS:** Flammable liquid and vapour. May be fatal if swallowed and enters airways. Harmful in contact with skin. Causes skin irritation. Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. May cause drowsiness or dizziness. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life.

**PRECAUTIONARY/RESPONSE IF SWALLOWED:** Immediately call a POISON CENTRE/doctor/physician/first aider. Do NOT induce vomiting. IF exposed or concerned: Get medical advice/attention. Specific treatment (see advice on this label). In case of fire: Use alcohol resistant foam or normal protein foam to extinguish. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTRE/doctor/physician/first aider/if you feel unwell. If eye irritation persists: Get medical advice/attention. IF ON SKIN: Wash with plenty of water and soap. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water (or shower). IF INHALED: Remove person to fresh air and keep comfortable for breathing. If skin irritation occurs: Get medical advice/attention. Take off immediately all contaminated clothing. Rinse skin with water (or shower). IF INHALED: Remove person to fresh air and keep comfortable for breathing. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

**PRECAUTIONARY/PREVENTION:** Obtain special instructions before use. Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking. Do not breathe mist/vapour/spray. Use only outdoors or in a well-ventilated area. Wear protective gloves, protective clothing, eye protection and face protection. Avoid release to the environment. Ground and bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/intrinsically safe equipment. Use non-sparking tools. Take action to prevent static discharges. Wash all exposed external body areas thoroughly after handling.

### Please Note:

The information given in this data sheet is based on our current knowledge of the product when properly stored, handled, and applied. We cannot guarantee that the product will be suitable, effective, or safe when used for any other purpose other than its stated uses. To the extent that is lawful, we exclude warranties implied by law and limit our liability to the cost of replacing the product. We accept no responsibility for loss or injury caused by improper use, inadequate preparation, inexperienced or negligent application, or ordinary wear and tear. Service or advice given by our staff should not amount to responsibility for the project – since the owner or their contractor (not the supplier) is responsible for procedures relating to the application of the product. This product is supplied by Oriem Pty Ltd.

