# **CCS SOLVENT**

#### March 2022

# DESCRIPTION

CCS Solvent is a clear blend of liquid hydrocarbons formulated as a dilutant or extender in acrylic and lacquer coatings.

# **RECOMMENDED USES**

- Diluting acrylic sealers
- Diluting lacquer coatings
- Cleaning sealer application equipment
- Treating previously sealed concrete surfaces in readiness for new sealer applications

#### PACKAGING

CCS Solvent is available in 4 litre & 20 litre drums.

# **DILUTION RATES**

Please refer to individual CCS acrylic sealer product data sheets or labels for appropriate dilution rates.

#### **APPLICATION METHOD**

CCS Solvent should be added to CCS acrylic sealers, stirring the solution until it is well mixed.

It is only necessary to dilute the first coat of sealer being applied to the surface of the concrete. Under normal circumstances there is no need to dilute any subsequent coats of sealer.

# **REPAIRING SEALER BLUSHING**

Due to the entrapment of moisture under the surface of recently applied sealer an effect known as 'Sealer Blushing' can occur. This is similar to the phenomenon when one breathes on glass to create a fogging effect.

CCS 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 the 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.

If the problem has not been rectified, strip the surface with CCS Enviro Stripper, removing all traces of the sealer prior to resealing.

#### STORAGE

Store in a bunded area or in an approved flammable store away from direct heat.

# USER RESPONSIBILITY-PRODUCT SELECTION AND COMPATIBILITY

CCS warrant that their manufactured product is free from defects as well as being suitable for the purpose for which it is intended as long as it has been used and applied in accordance with the most current Technical Data Sheet from CCS.

In practice, differences in materials, substrates and actual site conditions require an assessment of product suitability for the intended purpose.

The user is responsible for checking the suitability of products for their intended purpose.

Further, combinations of products that form a total system are often required to service particular applications. Due to the multitude of products available to service an application, only products from the CCS system of products must be used in combination with this product to ensure it will be suitable for the purpose for which it is intended.

The product must also not be mixed or used in combination with any other product which is not a product supplied by CCS.

For further information consult the Safety Data Sheet and read the product label carefully before use.

Safety Data Sheets are available from www.concretecoloursystems.com.au or by calling 1800 077 744.

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 purpose other than its stated uses. To the extent that it 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 causes by improper use, incompetent preparation, inexpert 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 (and no River Sands), is responsible for the procedures relating to the application of the product.

