



Material Safety Data Sheet

CCS Reveal

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Issue Date: 29/10/08

Not Hazardous According to Criteria set by NOHSC

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

CONCRETE COLOUR SYSTEMS
A Division of River Sands Pty Ltd
ACN 009 919 215
ABN 41 009 919 215
683 Beenleigh Redland Bay Rd
CARBROOK QLD 4129
Tel: +61 7 3287 6444
Fax: +61 7 3287 6445
Emergency Advice All Hours:
Australia Wide: 131 126

Product Name: CCS Reveal
Use: A surface retarding admixture for concrete and mortar.

UN Number: None allocated
Proper Shipping Name: None allocated
Dangerous Goods Class: None allocated
Packing Group: None allocated
Hazchem Code: None allocated
Poison Schedule: None allocated

2. COMPOSITION / INFORMATION ON INGREDIENTS

SUBSTANCE NAME	Proportion	CAS Number
NON HAZARDOUS	TO 100%	

3. HAZARD IDENTIFICATION

NON HAZARDOUS AND NON DANEROUS MATERIAL

Not hazardous according to the criteria set by NOHSC
Hazard Category: None allocated

ACUTE HEALTH EFFECTS

Swallowed: No notable health effect, however, large amounts may cause nausea and vomiting if swallowed.
Eye: Mild irritant
Skin: No notable health effect.
Inhaled: Not applicable
Chronic: In use for 50 years plus with no known chronic effect.

4. FIRST AID MEASURES

Swallowed: If swallowed, contact Doctor. DO NOT induce vomiting and give glass of water.

Eye: If in eyes, flush with plenty of water for at least 15 minutes, ensuring eyelids are held open and see a Doctor if irritation continues.

Skin: If skin contact occurs, remove contaminated clothing and wash skin thoroughly.

Inhaled: Not usually applicable.

First Aid Facilities: Eye wash fountain shall be available.
Advice to Doctor: Treat symptomatically.



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5. FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: None

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

FLAMMABILITY: Not flammable

6. ACCIDENTAL RELEASE MEASURES

EMERGENCY ACTION: None available

SPILL OR LEAK PROCEDURE: None available

SMALL SPILLS: Wipe up with absorbent tissues or cloth. Remove any spill residues with a small amount of water.

LARGE SPILLS: Prevent entering sewers or stormwater drains or waterways. Absorb with dry sand, vermiculite or special spill absorbent for water based materials. Dispose of by incineration or to land-fill as permitted by local regulations.

7. HANDLING AND STORAGE

No special requirements, other than do not freeze.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards

No exposure standards are available for this product, or for the components of the product:

Do not store or consume food, drink or tobacco in an area where they may become contaminated with this material. Wash thoroughly before eating, smoking, applying cosmetics etc. Thoroughly launder work clothes before reuse.

Engineering Controls: None assigned.

Personal Protection Equipment

CLOTHING: PVC or rubber apron, coveralls, safety shoes/boots.

GLOVES: PVC or rubber.

EYES: Safety glasses to protect eyes.

RESPIRATORY PROTECTION: Avoid breathing of vapours/gases. Select and use respirators in accordance with AS/NZS 1715/1716. When gases exceed the exposure standards then the use of a half-face respirator with organic vapour cartridge is recommended. For high concentration use an atmosphere-supplied, positive pressure demand self-contained or airline breathing apparatus, complying with the requirements of AS/NZS 1715 is recommended.

Filter capacity and respirator type depends on exposure levels and type of contaminant.

If entering spaces where the airborne concentration of a contaminant is unknown then the use of a Self-contained breathing apparatus (SCBA) with positive pressure air supply complying with AS/NZS 1715 / 1716, or any other acceptable International Standard is recommended.



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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear brown low viscosity liquid
Boiling Point: > 100°C
Vapour Pressure: Not available
Specific Gravity: 1.0 approximately
Flash Point: Not applicable
Flammability Limits: Not applicable
Solubility in Water: Soluble

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of use.
HAZARDOUS DECOMPOSITION PRODUCTS: None allocated.
HAZARDOUS POLYMERIZATION: Will not occur.
INCOMPATIBILITIES: None allocated.
CONDITIONS TO AVOID: None allocated.

11. TOXICOLOGICAL INFORMATION

Acute Data Not established for this product

Swallowed: No notable health effect,

Eye: May cause slight irritation to the eyes, with effects including tearing, redness, stinging and blurred vision.

Skin: May cause slight irritation by skin contact. Effects including redness and drying

Inhalation: Not applicable due to low possibility of vapour or misting

Chronic: No long term health effects are expected from this product

Carcinogen: Product contains no known substances indicated to have carcinogenetic effects.

12. ECOLOGICAL INFORMATION

No environmental impact information is available for this product.
Avoid contaminating waterways, drains or sewers.

13. DISPOSAL CONSIDERATIONS

Suitable for normal disposal no specific requirement necessary

14. TRANSPORT INFORMATION

UN Number: None allocated
Proper Shipping Name: None allocated
Dangerous Goods Class: None allocated
Packing Group: None allocated
Hazchem Code: None allocated

15. REGULATORY INFORMATION

Poison Schedule: This material is not poisonous.



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16. OTHER INFORMATION

Sources for data: Suppliers MSDS for component ingredients
National Code of Practice for the Preparation of Material Safety Data Sheets 2nd Ed
[NOHSC: 2011(2003)]
Approved Criteria for Classifying Hazardous Substances [NOHSC: 1008(1999)]

The customer is advised to consult the product Technical Data Sheets for further information including advice on suitable equipment.

Information used in the compilation of this MSDS obtained from investigations conducted at outside laboratories.

REASONS FOR UPDATE:

1. Product release
2. Revision Date 29/10/2008

MSDS's are updated frequently. Please ensure that you have a current copy.

Contact Point

Emergency Advice All Hours:

Australia Wide: 131 126

River Sands Pty Ltd

Tel: +61 7 3287 6444

Fax: +61 7 3287 6445

Contact: Paul Moorfoot – General Manager

Disclaimer

This Material Safety Data Sheet should be used in conjunction with the Technical Data Sheet. It does not replace them. The information given is based on our knowledge of the health and safety data of this product, at the time of publication. It is given in good faith. The attention of the user is drawn to the possible risks incurred by using the product for any purpose other than that for which it was intended. If clarification or further information is needed to enable appropriate risk assessment, the user should contact River Sands Pty Ltd. Our responsibility for products sold is subject to our standard terms and conditions sent to customers. No liability whatsoever can be accepted with regard to the handling, processing or use of the product concerned which, in all cases, shall be in accordance with the appropriate regulations and / or legislation. **END OF DOCUMENT**