

CJ-200-15 ADHESIVE

WATER-BASED ADHESIVE PRIMER



PRODUCT DESCRIPTION

CJSA CJ-200-15 Adhesive is a premium quality water-based adhesive primer formulated to enhance the bonding of specialised butyl materials to concrete surfaces. It aids in preventing water penetration of sound concrete, has low viscosity, is easy to apply, has a short tack time and offers a superior bonding strength.



AREAS OF APPLICATION

For use in bonding the following **CJSA** products to concrete surfaces:

1. M-Seal® VM500 Voltage Isolation and Waterproof Membrane
2. M-Seal® RW100 Reinforcing Waterproofing Tape
3. J-Seal® CJ-102 Butyl Rubber Sealant
4. J-Seal® CJ-212 Butyl Rubber & Polyolefin Backed Waterproofing And Exterior Joint Sealing Membrane

Note: The product's design and performance, its intended use, installation and final confirmation and approval for use, must be provided by the project's Design Engineer and Project Manager.



PHYSICAL PROPERTIES

DESCRIPTION	RESULT
Color	Bright Orange
Solvent Type	Water
% Solids	15% (minimum)
Flash Points	93°C (minimum)
Weight / Litre	0.18 Kg
Application Temperature (Min.)	7°C to 65°C
Storage Temperature (Min.)	4°C to 40°C (product should not be allowed to freeze)
Curing (Touch) Time @ 25°C	10 minutes
Curing (Touch) Time @ 4°C	60 minutes
Surface When Dry	Tacky
Appropriate Substrates	Concrete, Plastic, Ceramic, Metal
Coverage Per Litre	9m ² (approximately) on smooth concrete surfaces
Clean Up	Soap and Water



INSTALLATION PROCEDURES

1. Clean the surface with a brush or wire brush to remove any dirt, debris, or concrete high points, which could keep **CJ-200-15 Adhesive** from adhering to the concrete. **CJ-200-15 Adhesive** is to be applied to improve product adhesion.
2. **CJ-200-15 Adhesive** is an adhesive primer that dries tacky and must be applied at the time of the installation of the end use product. It is water-based and does not contain volatile or flammable components. Open the pail and thoroughly mix the product first before applying. Application of the product is by using a standard paintbrush or paint roller.

Note: A second coat is required if the surface is porous, or if the first coat has not been applied thoroughly enough or is patchy.

3. Once the **CJ-200-15 Adhesive** has been applied and the product has become tacky, the end product can then be installed.



PACKAGING & DIMENSIONS

1 Litre Can

3.8 Litre Can

19 Litre Pail



STORAGE AND SHELF LIFE

Store in a dry and cool place below a temperature of +30°C and keep away from all sources of heat and sunlight. The shelf life is up to two (2) years in an unopened condition and if stored as per recommendations. Excessive exposure to sunlight, humidity and UV will result in the deterioration of the quality of the product and reduce its shelf life.



HEALTH AND SAFETY INFORMATION

For further information or advice on health and safety precautions, safe handling, storage and correct disposal of products, please refer to the most recent product Safety Data Sheet (SDS), which is available upon request.



DISCLAIMER

The information and the recommendations relating to the application and end use of this product are given in good faith and are based on the information provided by the manufacturer of the product and/or the Company's current knowledge and experience in connection with the product when properly stored, handled and applied under normal conditions and no liability of final function at the job site is assumed. In practice, the differences in materials substrates and actual site conditions are such that no warranty in respect of merchantability of or fitness for particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written and/or oral recommendations, or from any other advice offered by the Company. The Company also has no express or implied knowledge of any particular purpose for which the product is required and any such information given will not be taken into account in the supply of this product. No responsibility or liability by the Company will be accepted for misuse, misreading or derivation from recommended guidelines in respect of this product and the user shall determine the suitability of the product for his intended use and assume all risks and liability in connection therewith. The information contained in our brochure may change at any time without notice. Any use of this product; **CJ-200-15 Adhesive** in any application should be approved as suitable for use/application by the Design Engineer and Project Manager.

Effective Date: 14 NOVEMBER 2019

CJSA

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