

# **TECHNICAL** DATA SHEET

# **SPRAYSEAL**

A clear quick drying sealer available in natural, semi, and high gloss forms. It was designed with the contractor in mind to protect stamped concrete, paving blocks, poured concrete, interlocking stone, and exposed aggregate from weathering and traffic. The product is ready to use by spray, enabling users to work quickly and efficiently. While remaining very economical, SPRAYSEAL contains a synergistic ultraviolet inhibitor system which greatly increases the life of the coating. This product complies with current Canadian maximum VOC content limit of 400g/L concrete sealing compounds. SPRAYSEAL can be adjusted for a low, high, or semi-gloss.

#### **Physical Properties**

NOTE: All specification data is represented as general laboratory or production results and does not necessarily constitute a specification. Values not represented as ranges are intended as typical.

#### CAUTION

Use in well-ventilated areas. Keep out of reach of children.

#### **Technical Data**

Generic Type	Acrylic
Colour	Clear
Sheen	Low, high, or semi-gloss
Cure Type	Evaporation, Oxidation
Dry Time	20 minutes at 21°C 50% RH
Theoretical Coverage	280 ft² per USG
Solids By Weight	12%-25%

# Limitations

For curing purposes on freshly poured concrete, compound must be applied once all surface water has evaporated, and the concrete will not be marred by walking traffic.

For sealing purposes on existing concrete, surface must be dry as moisture will adversely affect the clarity of the sealer. Multiple coats may yield a surface which is slippery.

MACSEAL products dry to the touch within 1-4 hours although environmental factors will always play a role in drying time. Higher temperatures and lower humidity will speed the dry time process up while the opposite conditions will slow the dry process down. Waiting 24-28 hours is recommended before allowing vehicle traffic.



## **Surface Preparation**

Cement must be dry and free of oil and contaminants. Oily patches can be treated with xylene or a surface cleaner. Sweep or blow all debris from area to be sealed.

### Application

Ready to use with roller or spray. Product does not require reduction. Clean up tools with xylene. Roll or spray a full wet coat but do not allow products to puddle in low spots. Material can be top coated, if desired as soon as previous coat is dry to touch.

The ratings and data contained herein are based on information obtained through experimental laboratory methods. They are offered in good faith, however without guarantee to individual results, as the customer's applications, requirements; conditions and methods of use are beyond our control. We recommend that the customer determine the suitability of these materials before adopting them for its own use.

Revision: June 2024

See your MAC Coatings distributer for specific performance characteristics or requirements.



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