TECHNICAL DATA SHEET



RELIOBOND® 35

DESCRIPTION

Ruscoe's Reliobond® 35 adhesive has a wide range of uses to bond all porous and nonporous substrates. This adhesive maintains a permanent flexible bond over a wide variety of substrates. Reliobond® 35 is VOC-compliant with low water absorption making it great in waterproofing projects. Being Nitrile based, Reliobond® 35 has excellent oil, gas, and grease resistance.

SUGGESTED USES

Reliobond® 35 can be used to coat plastic, wood, metal, ceramics, glass, rubber, paper, leather, plaster, stone, brick, concrete. It can be used as a sealer and water repellent as well. Reliobond® 35 works well on porous surfaces where as Reliobond® 25 should be used on smooth surfaces.



METHOD OF APPLICATION

Bonding surfaces must be free of moisture, oils, dirt, and other contaminates. Reliobond® 35 can be applied through multiple methods such as spraying, brushing, knife and roll coating. The working time for this adhesive is 5 minutes.

STORAGE AND SHELF LIFE

Reliobond[®] 35 adhesive is flammable and should be stored in tightly sealed containers away from direct sunlight, heat, sparks or other potential sources of ignition. The Ruscoe Company recommends storage in original, sealed container between 60°F and 80°F.

HEALTH AND SAFETY

Health and safety data sheets available upon request at The Ruscoe Company. Contact with skin and eyes should be avoided and necessary protective equipment and clothing should be worn.

TYPICAL PROPERTIES	
Color	Tan
Solids, by Weight %	28% - 32%
Solvent Formulation	Acetone / MEK
Viscosity, Brookfield, Test Result, CPS (#4 @10)	3,000 – 10,000
Pounds Per Gallon @25°C (77°F)	6.9 – 7.3
Shelf Life	12 Months

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Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nr manufacturer shall be liable

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