# **TECHNICAL DATA SHEET**



## PROFESSIONAL STRENGTH NRS #2 SELF-LEVELING SEALANT

## DESCRIPTION

Ruscoe's Professional Strength #2 Self-Leveling Sealant is recommended for sealing openings greater than 1/8 inch.

### **SUGGESTED USES**

NRS Self-Leveling Sealant can be used as an effective sealant against water, chemicals, air and dirt for wood or metal doors and windows, metal buildings, mobile home roofs and bodies, HVAC ducting, concrete, ceramic, brick, metal, stone, masonry, marble and glass.

Ruscoe's #2 Self-Leveling Sealant is recommended for sealing horizontal seams only.



# **Product Benefits**

- Aluminum fortified adhesive formula.
- Excellent adhesion.
- Excellent exterior durability.
- Can be applied at low temperatures.
- Requires no primer.
- Good adhesion to either porous or non-porous substrates – including glass.
- Weatherproof skins over to form a protective seal.

## **METHOD OF APPLICATION**

Ruscoe Professional Strength NRS #2 Self-Leveling Sealant is packaged in 10.6-ounce cartridge to be applied using a caulking gun.

#### FAMILY OF NITRILE RUBBER SEALANTS

#1 Seam Sealer, #2 Self-Leveling Sealant and #3 Non-Sag Sealant are members of a special family of sealants based upon an aluminum fortified formula, they incorporate the protective and elastic qualities of synthetic elastomers. Ruscoe Professional Strength Nitrile Rubber Sealants DO NOT require primers on properly prepared surfaces, they can be applied in relatively LOW temperatures and skin over to form a protective seal.

#### **HEALTH AND SAFETY**

Health and safety data sheets available upon request at The Ruscoe Company. Ruscoe nitrile rubber sealants contain ingredients which could be harmful if mishandled. Contact with skin and eyes should be avoided and necessary protective equipment and clothing should be worn.

TYPICAL PROPERTIES	
Color	Aluminum
Base Polymer	Nitrile Rubber
Solids, by Weight %	51%
Specific Gravity	1.01
Flash Point, (TCC), °F	<40
Solvent Formulation	Ketone, Aromatic
Viscosity, Brookfield, Test Result, CPS (#6 @10 RPM)	425,000
Pounds Per Gallon @25°C (77°F)	8.42
Application Temperature, °F	40 – 100
Clean Up	Methyl Ethyl Ketone
VOC grams/liter	75

All statements, technical information and recommendations contained herein are based on tests believed to be reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties expresses or implied.

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 for any injury, loss, or damage, direct or consequential, arising out of the use of, or the inability to use the product. Before using, user shall determine the suitability of the product for their intended use and user assumes all risk and liability whatsoever in connection therewith. The foregoing many are not changed except by an agreement signed by officers of seller or manufacturer.