



# NextGen Eterna-Seal®

## Non-Fibered Rubber Roof Coating

# 7142 NF

### Rubber Seam Compound

Revision: 03/2023

#### TYPICAL PHYSICAL PROPERTIES

COLOR .....	WHITE or GRAY
WEIGHT .....	7.9 LBS/GAL
SOLIDS (% BY WEIGHT) .....	60 ± 1%
SOLIDS (% BY VOLUME) .....	50 ± 1%
VISCOSITY @ 100°F .....	12,000 cP
ELONGATION .....	400%
TENSILE STRENGTH .....	1000 PSI

Building owners can face countless potential leak points on their existing roofing systems- seams, fasteners, and penetrations. Any of these items can suddenly turn into your next headache, threatening your business or building interior with a leak. Asphaltic products might provide a quick and economical fix, but tend to become brittle and fail with extended exposure. Acrylic and silicone can improve upon asphaltic products, but can fall short of excellent strength and flexibility.

#### PRODUCT DESCRIPTION

TRUCO's 7142 NF NextGen Eterna-Seal® Non-Fibered Premium Seam Compound is a one-component product with the excellent strength, flexibility, and longevity needed in your repair or system application! This sag-resistant seam compound provides excellent waterproofing and ultraviolet resistance by creating a flexible, seamless membrane. 7142NF was specifically formulated for performance on a variety of substrates – metal, single-ply membranes, modified-bitumen, and more! The sag resistance of the product allows for application without mesh or tape

reinforcement in many applications. It is thermally stable and resists cracking and peeling due to weather extremes. Other physical properties include tenacious adhesion, high tensile strength, chemical & UV resistance and low moisture permeability. These components combined produce a roofing system of unparalleled quality.

#### SURFACE PREPARATION:

The surface must be free of any oils, moisture, soil or other contaminants that may interfere with good adhesion. Remove any loose material from seams or other surfaces. Oil and grease should also be removed with solvents or an appropriate detergent cleaner such as TRUCO's 300 Cleaner/Degreaser. In many cases, high pressure water blast will be sufficient to prepare the surface.

#### APPLICATION INSTRUCTIONS:

TRUCO's 7142 NF may be applied by medium nap rollers, or soft brushes. Apply TRUCO's 7142 NF only to clean, dry, sound surfaces free of loose particles or other foreign matter. For best results, ambient temperature should be between 50 – 100°F. Sudden temperature declines may result in dew formation on surfaces, which can prevent adhesion development.

#### LIMITATIONS AND PRECAUTIONS:

7142NF contains a blend of solvents which is considered combustible by D.O.T. and O.S.H.A. standards. It should be used and stored away from heat, flames and sources of ignition in a well-ventilated atmosphere. Avoid contamination in sealed containers. Do not inhale vapor or mist; do not get on skin, in eyes or on clothing. Refer to SDS for more information.

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