



# Nu Broadlok™ Seam Sealer

## Solvent-Free for Commercial Carpet Installations

### DESCRIPTION

Nu Broadlok Seam Sealer is recommended for seaming all types of carpet in direct glue down, double glue down and stretch-in installations.

### PHYSICAL PROPERTIES

Weight/gallon (lbs.) . . . . 9.1  
Viscosity (cps) . . . . . 35,000  
Solids (%) . . . . . 48  
Dry Film Color . . . . . Clear  
Flammability . . . . . Non-flammable  
Freeze-Thaw Stability . . . Passes 5 cycles @ 0° F

### DIRECTIONS

1. Prepare carpet according to manufacturer's instructions.
2. Using application bottle apply a bead of seam adhesive along one side of the carpet trimmed edge where the face yarn enters the backing.
3. Avoid contact with the nap of the carpet.
4. Complete the seam by butting both sections of the carpet together while adhesive is still wet within 5-10 minutes. If the seam tends to separate, relieve the stress on the carpet with a knee kicker.

### CLEAN-UP

Adhesive smears are easily cleaned with a wet cloth within 15 minutes. Use a solvent containing mineral spirits to remove dried adhesive. Avoid soaking carpet with solvent. Do not pour solvent directly on carpet. Use with adequate ventilation.

### SEAM COVERAGE

75 linear feet per 1/8" bead (1/8" x 1/8" wide).

### LIMITED WARRANTY

All recommendations and statements made are based on seller's research and experience. Since seller has no control over the conditions or use or storage of the product sold, seller cannot guarantee the results obtained through the use of its products. The buyer shall determine the suitability of the product for its own purposes. Seller shall in no event be liable for consequential damage. Seller's liability, hereunder, if any, shall be limited to the value of the material used. No other warranties expressed or implied are made by seller.

Shelf life limited to one year from date of manufacture.



- Non-Flammable
- Fast Dry - Dries Clear
- All Carpet Backings
- Water Cleanup
- High Strength/Fast Grab
- Low Odor
- Odorless When Dry

This product contains no carcinogenic ingredients and is non-toxic, non-flammable, water-based and safe to use.

# Nu Broadlok™ Seam Sealer Material Safety Data Sheet

The Mohawk Group, Field Services, 405 Virgil Drive, Dalton, GA 30721

**24 Hour Emergency Hotline: (912) 272-7711**

## Section 1. Product identification

PRODUCT NAME: NuBroadlok™ Seam Sealer Solvent-Free  
CHEMICAL FAMILY: Water Base Adhesive

## Section 2. Hazardous Ingredients and Exposure Limits

Chemical Name	CAS Number	%by Weight	ACGHIH TLV	OSHA PEL
None				

## Section 3. Hazards Identification

PRIMARY ROUTS OF ENTRY: Eyes.  
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

### POTENTIAL HEALTH EFFECTS:

- EYE CONTACT: May cause slight irritation.
- SKIN CONTACT: No effect known.
- INGESTION: Not likely to occur. If swallowed, no side effects known.
- INHALATION: No effect known.

CHRONIC: None known.

CARCINOGENICITY: This product contains no ingredient listed as a carcinogen by IARC, NTP or OSHA.

## Section 4. First Aid Measures

EYE CONTACT: Flush with water for 15 minutes. Contact a physician if irritation occurs.  
SKIN CONTACT: Wash with soap and water.  
INGESTION: Induce vomiting, contact a physician.

## Section 5. Fire-Fighting Measures

FLASH POINT (°F): None  
LOWER FLAMMABLE LIMIT: None  
UPPER FLAMMABLE LIMIT: None  
FIRE-FIGHTING INSTRUCTIONS: Use protective clothing and self-contained breathing apparatus.  
EXTINGUISHING MEDIA: Water fog, CO<sub>2</sub>, dry chemical, and chemical foam.  
DECOMPOSITION PRODUCTS: Dried material may produce CO, CO<sub>2</sub>, H<sub>2</sub>O, NxO, and other products from the burning of aromatic hydrocarbons. See Section II.

## Section 6. Accidental Release Measures

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:  
Dispense sand, sawdust, or vermiculite. Collect and place in waste container. Wash area thoroughly with water.

## Section 7. Handling and storage

HANDLING: Use good hygienic practices. (Wash hands before eating, using washroom, or smoking.) Keep out of the reach of children.  
STORAGE: Store above 40°F.

## Section 8. Exposure Control/Personal Protection

### PERSONAL PROTECTIVE EQUIPMENT:

- EYE/FACE PROTECTION: Wear splash goggles if prolonged contact with material is likely.
- SKIN PROTECTION: Wear gloves if prolonged contact with material is likely.
- RESPIRATORY PROTECTION: Not normally required with

good ventilation.

ENGINEERING CONTROLS: Normal room ventilation.

## Section 9. Physical and Chemical Properties

BOILING POINT (°F): 212  
SPECIFIC GRAVITY (Water=1): 1.1  
VAPOR PRESSURE: Same as water  
VAPOR DENSITY (Air=1): Same as water  
% VOLATILE BY WEIGHT: 52  
pH: 8.0  
APPEARANCE AND ODOR: Light liquid with little or no odor.  
GRAMS VOLATILE ORGANIC COMPOUNDS/LITERS OF COATING: 0 (Based on no solvent.)

## Section 10. Stability and Reactivity

CHEMICAL STABILITY: Stable.  
POLYMERIZATION: Will not occur.  
CONDITIONS TO AVOID: None known.  
HAZARDOUS DECOMPOSITION PRODUCTS: None

## Section 11. Toxicological Information

This product has been tested for toxicity (acute inhalation; acute dermal; skin irritation; oral) and has been found to be non-toxic as defined by the Federal Hazardous Substance Act, 16 CFR 1500.3.

## Section 12. Ecological Information

No information available

## Section 13. Disposal Considerations

Disposed of in accordance with federal, state and local regulations.

## Section 14. Transport Information

For domestic transportation purpose, this product is not designated as a hazardous material by the U.S. Department of Transportation.

## Section 15. Regulatory Information

TSCA: All ingredients are listed.

SARA Title III:

Section 311 and 312 Health and Physical Hazards:

Immediate [X]	Delayed [ ]	Fire [ ]	Pressure [ ]	Reactivity [ ]
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## Section 16. Other Information

HMIS Ratings: Health = 1 Flammability = 1 Reactivity = 0  
Personal Protective Equipment = B  
Hazard Rating Scale: 0 = Minimal 1 = Slight 2 = Serious  
4 = Severe

The Mohawk Group believes the statements, technical information and recommendations contained herein are reliable. They are given without warranty or guarantee of any kind, expressed or implied.

