



Nu Broadlok™ Edge Sealer

Solvent-Free for Commercial Carpet Installations

DESCRIPTION

Nu Broadlok Edge Sealer is a natural latex adhesive designed for sealing raw carpet edges, replacing damaged or burned nap, strengthening worn backing and joining padding. Not recommended for vinyl backed carpet. Nu Broadlok Edge Sealer is extremely fast drying, easy spreading, non-toxic, non-flammable and colorless when dry. Bonding strength increases with age and will not deteriorate after shampooing.

PHYSICAL PROPERTIES

Base	Natural latex & Modifiers
Solvent	Water
Color	Off-white
Solids (%)	60
Weight/gallon (lbs.)	8.0
Flammability	Non-flammable
Consistency	Pourable
Application	Brush
Set up time	30 to 60 seconds with pressure
Freeze-Thaw Stable	Temperatures of 20° F or higher
Shelf life	6 months

DIRECTIONS

Be sure all surfaces are clean, dry and free of dust, wax or any type of polish.

Shake container well before using.

BACK SEAMING - spread adhesive the length of the seam, making sure you have even coverage. Scrape excess adhesive toward center of the seam; heavier ribbed carpet requires more adhesive. Unroll

seaming tape the length of the seam and tack both ends. Smooth the entire length of the tape's surface to adhere tape and remove any wrinkles. Allow to dry.

FACE SEAMING - unroll face seaming tape the length of the seam and apply adhesive. Tape should be centered and tacked at both ends. Smooth seam against tape. Avoid too much pressure as you do not want to force adhesive into carpet face. Allow to dry.

CLEAN-UP

Adhesive may be removed from carpet while still wet by repeated sponging with water and detergent. If adhesive has dried on the carpet, use mineral spirits to remove. Do not allow solvent to soak into the carpet; it will destroy the adhesive bond.

COVERAGE

800 linear feet per quart
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.

- **Non-Flammable**
- **Fast Dry - High Strength**
- **Water Cleanup**
- **Low Odor/Odorless When Dry**
- **For Most Carpet Backing**



Nu Broadlok™ Edge 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™ Edge Sealer
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, CO₂, dry chemical, and chemical foam.
DECOMPOSITION PRODUCTS: Dried material may produce CO, CO₂, H₂O, 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: 40
pH: 9.5
APPEARANCE AND ODOR: Light straw colored paste.
GRAMS VOLATILE ORGANIC COMPOUNDS/LITERS OF COATING: 0 (Based on no solvent.)
GRAMS VOLATILE ORGANIC COMPOUNDS/LITERS OF MATERIAL: 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

Dispose 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	Delayed	Fire	Pressure	Reactivity
[X]	[]	[]	[]	[]

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.

