

Enhancing environmental, health and safety (EHS) profiles.

A unique alternative to solvent-based promoters.

3M[™] VHB[™] Tape Water-Based Promoter UV







Overcoming EHS challenges with innovative solutions

In today's manufacturing landscape, companies face significant challenges in enhancing their environmental, health and safety (EHS) profiles. Traditional solvent-based promoters often pose flammability risks and require special shipping and storage conditions, complicating logistics and increasing costs. Additionally, ensuring the quality and reliability of bonds across various substrates can be difficult, impacting product performance and durability. Manufacturers in industries such as automotive, construction and electronics need solutions that not only meet stringent EHS standards but also provide strong, reliable bonds without the associated risks and complexities of solvent-based products.



Enhancing EHS profiles

3M™ VHB™ Tape Water-Based Promoter UV offers a sustainable solution by reducing the need for traditional solvent-based primers. It will likely help you meet sustainability goals and enhance your EHS profile.



Non-flammable

The 3M[™] VHB[™] Tape Water-Based Promoter UV is non-flammable. This eliminates the need for special shipping or storage requirements, providing convenience and peace of mind.



UV indicator

3M™ VHB™ Tape Water-Based Promoter UV features the inclusion of a UV indicator, making it visible under UV light. This allows for easy verification of promoter application, helping your ability to improve quality control.

70% water

By eliminating the need for traditional solvent-based primers, 3M™ VHB™ Tape Water-Based Promoter UV (with its formulation containing over 70% water) helps to support your commitment to sustainability. It boosts lower volatile organic compound content than 3M™ Primer 94 and 3M™ Adhesion Promoter 111.





Strong bonds

This water-based adhesion promoter increases the adhesion of 3M[™] VHB[™] Tape, enabling secure bonds and helping to ensure long-lasting, reliable performance.

Reliable bonding

3M™ VHB™ Tape Water-Based Promoter UV is beneficial to manufacturers in industries like automotive, construction and electronics, because it securely bonds a wide range of substrates:

- ► ABS
- ► PVC
- ► PMMA
- ▶ Metal
- ► Polycarbonate
- ► Paint and more
- ► FRP



Benefits also include:

- Non-flammable construction with over 70% water content
- No need for special shipping or storage requirements
- Low in VOC through use of water as main solvent
- Contains a UV indicator to verify primer application
- Accelerates the bond-build rate of 3M™ VHB™ Tapes

Trust 3M for science-based innovation.

Choose the 3M[™] VHB[™] Tape Water-Based Promoter UV with confidence knowing it was developed based on 3M science and backed by data. It's your go-to solution for the next generation of manufacturing.

Ordering information



Size	Number
236 mL	7100359742
946 mL	7100359704
3.79 L	7100359806

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