

Connecting what matters.™

ENGINEERING ADHESIVES

Adhesive Solutions for the Belting Industry



CONNECT YOUR BUSINESS WITH A COMPETITIVE EDGE

To bring robust, reliable and in-demand products to market, you need a partner with technical expertise that understands today's challenging belting industry. You need a partner that can help you deliver the products your customers want and provide the valuable support your business needs. That's why our solutions offer more than just innovative high-performance adhesives - in partnership with our customers we recognise market trends, take up ideas and develop solutions in teams. This is how we improve our customers' product and process quality and help them to stay competitive and to deliver end-use products that meet the ever-changing industry expectations.

With more than 30 years of experience in the belting industry, we know what matters to customers. Whether you are manufacturing conveyor or transmission belts, offer belt maintenance services or provide steel lining applications, you can rely on the performance of H.B. Fuller's adhesive solutions.

RUBBER CONVEYOR BELTS AND STEEL LINING

PRIMERS AND ADHESIVES

Product type	Product	Application				Hardener		Properties		
		Belt Manufac Side wall		Lining of steel rollers	Lining of tanks	Swift®hardener 9502	Swift®hardener 9503	Hardly flammable	Highly flammable	Other properties
Steel primer	Swift®prime 2903			✓	✓				V	Very good adhesion to roughe- ned steel. Good combination with the following mentioned adhesives. Toluene free.
Adhesive	Helmitin® 14030	✓	√	V	✓	V		V		Good processability at low temperatures. Toluene and trichloroethylene free. Suitable to be used underground.
Adhesive	Helmitin® 14026	√	✓	√			✓		✓	High initial and final bonding strength. Toluene free.
Adhesive	Helmitin® 14031	✓	✓	√			V		✓	Easy to process at low temperatures. Very high initial bonding strength. Toluene free.

THINNERS AND CLEANERS

Product type	Product			Properties			
		Helmitin® 14030	Helmitin® 14026	Helmitin® 14031	Hardly flammable	Highly flammable	Other properties
Cleaner	Swift®clean 9041	✓			✓		Free of trichlorethylene. Suitable to be used underground.
Thinner	Helmitin® 676/2		✓	✓		✓	Free of toluene and chlorinated hydrocarbons.



SYNTHETIC CONVEYOR BELTS AND POWER TRANSMISSION BELTS

PRIMERS AND ADHESIVES

		Hard	ener		
Product type	Product	Helmitin® 49631 (long open time)	Härter F1 (for higher initial bonding strength)	Properties	
Primer	Helmitin® 15208	\checkmark	✓	Primer for polyurethane and PVC materials.	
Primer	Helmitin® T/FL			One-part halogenating primer for the preparation of rubber materials.	
Adhesive	Helmitin® 3530/18	✓	✓	Good penetration due to low viscosity. Low activation temperature. Very good tack.	
Adhesive	Helmitin® GPV-S	✓	✓	Very high initial bonding strength. Very high heat resistance.	
Adhesive	Köraplast SF	✓	✓	Cold contact adhesive.	

THINNERS AND CLEANERS

Duradical trina	Product		Used for		Nove Providence
Product type		Helmitin® 3530/18	Helmitin® GPV	Helmitin® 15208	Application
Thinner	Helmitin® 694	✓	✓	✓	Cleaning of PVC and polyurethane.

INNOVATION AND TECHNICAL COMPETENCE

H.B. Fuller understands what's important for manufacturers in the belting industry. We know what international research and certification boards expect. Our superior industry knowledge and service delivery model is an important part of the H.B. Fuller package. Our passion is to develop innovative solutions together with you that set you apart from your competition. Reliable supply flexibility, reliable performance in demanding applications, reliable technical support - you can trust in high-performance products and a first-class technical service from H.B. Fuller. Our team of experts is at your side at any times!

ABOUT H.B. FULLER

Since 1887, H.B. Fuller has been a leading global adhesives provider focusing on perfecting adhesives, sealants and other specialty chemical products to improve products and lives. H.B. Fuller's commitment to innovation brings together people, products and processes that answer and solve some of the world's biggest challenges. Our reliable, responsive service creates lasting, rewarding connections with customers in electronics, disposable hygiene, health and beauty, medical, transportation, aerospace, clean energy, packaging, construction, woodworking, general industries and other consumer businesses. And, our promise to our people connects them with opportunities to innovate







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