

Technical data sheet



Product: 2607-4

Manufacturer: H.B. FULLER

Product group: KLEBSTOFF

Article group: 2-K KLEBSTOFF

Download: 10.05.2026

SWIFT®COL 2607-4A

This data sheet was provided to you by Tewipack Uhl GmbH. The company tewipack Uhl GmbH assumes no responsibility for the topicality and the Accuracy of the information contained. The properties of the products can vary due to various influences such as composition and condition of the Substrate, impurities in or on the substrate, temperature and humidity at the Change storage and environmental conditions during use. Using this product in combination with other material, the customer is responsible for to check through our own tests whether the product is suitable for the planned combination and whether this combination delivers the expected results

Tewipack Uhl GmbH
Industriestraße 15
D-75382 Althengstett

Telephone:
+49(0)7051/9297-0
Fax:
+49(0)7051/9297-99

E-Mail:
info@tewipack.de
Website:
www.tewipack.de

Managing director:
Alexander Uhl,
Michael Uhl
HRB 330424
Amtsgericht
Stuttgart

Bank details:
Sparkasse
Sindelfingen
Pforzheim
Calw
BLZ 666 500
85
Konto 17 787

Commerzbank
Sindelfingen
BLZ 603 400 71
Konto 8 001 166

Vereinigte
Volksbank AG
Böblingen
BLZ 603 900 00
Konto 80 089
003

Postbank
Stuttgart
BLZ 600 100
70
Konto 146
294 708

Swift® col 2607-4A

General Properties	Technology/Base	Polyurethane, solvent-borne
	Base - Part B	Isocyanate
	Type of Product	Adhesive
	Parts	Two part system
	Part B	Swift®hardener 9515 Swift®hardener 9151 Black Swift®hardener 9519 UV Swift®hardener 9619 Yellow
	Product Benefits	Very good adhesion High initial bonding strength Good hydrolysis stability High heat resistance Low odour

Typical Technical Data

Part A

Physical Properties Solid-content by weight Colour	16% to 20% slightly opaque white	Internal HBF Standard PSA 10
Processing Guidelines and Parameters Shelf Life Storage Temperature Viscosity	12 months 5 °C to 35 °C 500 mPa·s to 1,200 mPa·s	Internal HBF Standard PSA 3.1

Part B Swift®hardener 9151 Black

Physical Properties Density Solid-content by weight NCO content Colour	1.17 g/cm ³ 75% to 79% 12% to 15% black	Internal HBF Standard PSA 10 Internal HBF Standard PSA 14
Processing Guidelines and Parameters Shelf Life Storage Temperature Mixing Ratio (Part A : Part B) by Weight Viscosity	6 months 10 °C to 35 °C 100 : 6.0 1,100 mPa·s to 1,400 mPa·s	Internal HBF Standard PSA 3.3, 20 °C

Technical Data Sheet

Part B Swift® hardener 9515

Physical Properties Density Solid-content by weight NCO content Colour	1.01 g/cm ³ 34% to 36% 6.5% to 7.5% colourless	Internal HBF Standard PSA 10 Internal HBF Standard PSA 14
Processing Guidelines and Parameters Shelf Life Storage Temperature Mixing Ratio (Part A : Part B) by Weight Viscosity	6 months 10 °C to 35 °C 100 : 10.0 1 mPa·s to 50 mPa·s	Internal HBF Standard, 20 °C

Part B Swift® hardener 9519 UV

Physical Properties Density Solid-content by weight NCO content Colour	1.01 g/cm ³ 34% to 36% 6.5% to 7.5% light-yellowish	Internal HBF Standard PSA 10 Internal HBF Standard PSA 14
Processing Guidelines and Parameters Shelf Life Storage Temperature Mixing Ratio (Part A : Part B) by Weight Viscosity	6 months 10 °C to 35 °C 100 : 10.0 1 mPa·s to 50 mPa·s	Internal HBF Standard, 20 °C

Part B Swift® hardener 9619 Yellow

Physical Properties Density Solid-content by weight NCO content Colour	1.03 g/cm ³ 71% to 75% 11% to 14% yellow	Internal HBF Standard PSA 10 Internal HBF Standard PSA 14
Processing Guidelines and Parameters Shelf Life Storage Temperature Mixing Ratio (Part A : Part B) by Weight Viscosity	6 months 10 °C to 35 °C 100 : 6.0 150 mPa·s to 450 mPa·s	Internal HBF Standard PSA 3.3, 20 °C

uncured mixture

Processing Guidelines and Parameters		
Potlife	< 8 h	20 °C, Internal HBF Standard
Potlife	< 4 h	30 °C, Internal HBF Standard
Processing Temperature	15 °C to 35 °C	
Open Time	2 h to 4 h	Internal HBF Standard
Activation Temperature	≥ 45 °C	double-sided application
Activation Temperature	≥ 60 °C	single-sided application, on carrier only
Activation Temperature	≥ 20 °C	cold contact ≤ 30 min after drying, double-sided application
Recommended Maximum Drying Temperature	40 °C	
Curing		
Curing Time	3 d to 7 d	

Product Properties

Applications	Fields of Application	Automotive Transportation
	Typical Applications	Automotive interior trim Lamination of leather, textiles, PUR and PVC materials
Processing	Suitable Substrates	Thermoplastic polyolefin (TPO) foil PVC foils Wood based materials Artificial leather Pretreated olefines Acrylonitrile butadiene styrene (ABS) Polycarbonate (PC) Polyester (PES) Sheet moulding compound (SMC) Leather Textile
	Surface Requirements	Minimum surface tension 40 mN/m Dry Clean Free of grease Free of dust Free of oil
	Application Method	Brushing Automatic application Manual mixing and application Spraying out of pressure pots
	Lamination Process	Vacuum lamination Press lamination Manual lamination Membrane lamination
	Product is free of	Aromatic solvents

Cleaning	General Instructions	Cured adhesive can only be removed mechanically. Contact your local Sales Office for available cleaning solutions.
	Cleaner for Tools	Helmitin [®] 683 Helmitin [®] 694
Hints	Stir Well Before Use	The components must be mixed thoroughly until the mixture shows a uniform colour.
	Flammable	Product is flammable. Keep away from flame and heat
	Storage	All swift [®] col hardeners (B component) react with water to carbon dioxide and insoluble urea. Therefore, all containers must always be kept sealed tightly. Penetration of water in any form must be avoided.
	Safety	Formation of carbon dioxide can result in dangerous increase of pressure.
	Frost protection	Protect Swift[®] col 2607-4A strictly from frost, product will be damaged.

Interested in More Product Options? - Just Get Our App



Automotive Interiors All Regions

Additional Information

Storage

Swift® col 2607-4A should be used within the shelf life specified on the packaging. The storage stability applies to material stored under appropriate conditions only (original unopened containers, recommended storage temperature).

Safety

Please read our Safety Data Sheet (SDS) and the labels of each product before use. The valid safety regulations must be considered.

Processing

For the bonding of genuine leather, artificial leather and spacer fabrics a double side adhesive application on the laminate and on the carrier is necessary to achieve the maximum bonding performance. For foil applications a single side adhesive application on the carrier is sufficient. Appropriate application methods are specified in the additional properties section of this document.

A good starting point for the coating weight is approx. 200 g/m² wet on the carrier and approx. 250 g/m² wet on the flexible laminate. The final coating weights must be checked on the original substrates as they depend on the requirements and the behaviour of the bonding partners.

Recommended activation temperatures can be found in the Technical Data section of this Datasheet. For more details, please contact our technical service team.

Drying

Recommended drying temperature (as specified in Technical Data section) depends on part size and coating weight. Caution: The drying time is influenced by the absorbency of the surface, drying temperature and coating weight and needs to be checked under real life conditions.

Disposal

Please refer to the Safety Data Sheet (SDS) for appropriate disposal instructions.

Connecting what matters.™

IMPORTANT: Information, specifications, procedures and recommendations provided (information) are based on our experience and we believe this to be accurate. No representation, guarantee or warranty is made as to the accuracy or completeness of the information or that use of the product will avoid losses or damages or give desired results. It is users sole responsibility to test and determine the suitability of any product for the intended use. Tests should be repeated if materials or conditions change in any way. The user is advised to review the specific context of the intended use to determine whether the users intended use violates any law or infringes upon any patent(s). No employee, distributor or agent has any right to change these facts and offer a guarantee of performance.



® and ™ are trademarks of H.B. Fuller Company or one of its affiliated entities.

NOTE TO USER: by ordering/receiving product you accept the **H.B. Fuller General Terms and Conditions of Sale** applicable in the region. Please request a copy if you have not received these. These Terms and Conditions contain disclaimers of implied warranties (including but not limited to disclaiming warranties of fitness for a particular purpose) and limits of liability. All other terms are rejected. In any event, (1) **the total aggregate liability of H.B. Fuller** for any claim or series of related claims however arising, in contract, tort (including negligence), breach of statutory duty, misrepresentation, strict liability or otherwise, **is limited to replacement of affected products or refund of the purchase price for affected products.** (2) H.B. Fuller **shall not be liable for loss of profit, loss of margin, loss of contract, loss of business, loss of goodwill or any indirect or consequential losses** arising out of or in connection with product supply. (3) Nothing in any term shall operate to exclude or limit H.B. Fullers liability for fraud, gross negligence or for death or personal injury caused by negligence, or for breach of any mandatory implied terms unless permitted by law.

H.B. Fuller
www.hbfuller.com

©H.B. Fuller Company, 2018