



**A.** Schmiemann GmbH & Co. KG chemisch-technische Produkte D-40736 Langenfeld · Postfach 1143 D-40764 Langenfeld · Carl-Leverkus-Str. 27 Tel. (02173) 85 38-0 · Fax 85 38 60 + 85 38 70

E5 1701 EN

## Technical Data Sheet-Product InformationProduct:FLEXI KUNSTSTOFFSPACHTEL

Characteristics:	<b>*11</b> • .1 . 11 · · · · · · .
	iller with excellent adhesion on various plastics
Resistant against high temp	1
Good filling properties, qui For repair of parts exposed	
	especially steel sheet, cast iron, cast aluminium and glass-fibre
2+ Reinforced body parts passe	
100Range of application: Car-refinishing and industry	y
Chemical basis:	
FLEXI: Unsaturated	polyester resins, inert filling material, thixotropic agents,
pigments.	
Hardener: Benzoylpere	oxide
Instructions for use:	
Clean surface from dirt and	grease. Remove rust and lacquer coat.
Rough up surface with abra	
	with approx 2% hardener paste and apply within 4-6 minutes.
After an additional drying t	ime of about 20 minutes the material is ready for sanding.
<b>Do not use</b> on zinc-galvani	zed sheet steel, wash-primers, prime coats based on
synthetic resins or nitro-cel	· · ·
Pot life:	
with 2% hardener: 4-6 minu	ites
	t accelerate the polymerisation rate but might cause loss of
	on of the following paint films.
▲ / / └───────	on of the following paint finns.
Mixture:	
100 parts: airo FLEXI 2 parts: hardener	
Temperature conditions:	emperatures should range between $+18$ °C and $+25$ °C.
Do not apply at temperature	
Disposal consideration:	1
Disposal according to local	regulations.
Sanding:	
Paper P 80 – 280	
Please dry sand as polyester	r materials are sensitive to water
Storage stability:	
12 months in tightly closed	tins when kept at $+20$ °C.
consider our technical advice – be it verbally, in v	riting or testing and supplied to the best of our knowledge – as information on

Please consider our technical advice – be it verbally, in writing or testing and supplied to the best of our knowledge – as information only and without responsibility in respect to other parties. It does not release you from your obligation to test the products supplied regarding their suitability for the intended application. Handling and utilization of our products by the customer exceed our responsibility and are at the customer's liability. We guarantee that our products conform to their specification and we will refund or replace non conforming products only. Airo cannot be held responsible for any damages or accidents in connection with the use of our product.