


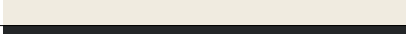













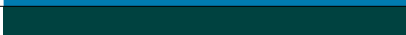





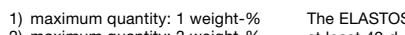


PRODUCT OVERVIEW

ELASTOSIL® COLOR PASTE FL

ELASTOSIL® Color Paste FL					
	Similar to RAL*		BfR	FDA	Conditions of use
Standard colors					
Yellow	RAL 1016		●	● ²⁾	Use B-H**
Red iron oxide	RAL 3013		●	●	
Blue	RAL 5022		●	●	
White	RAL 9010		●	●	
Deep black	RAL 9011		●	● ³⁾	
Other colors					
Yellow	RAL 1006		●	●	
Ivory	RAL 1014			●	
Yellow	RAL 1021		●	● ³⁾	Use B-H**
Yellow	RAL 1026		●		
Yellow	RAL 1026 F		●	● ³⁾	Use C-H**
Yellow	RAL 1033		●	●	Use B-H**
Red-brown	RAL 2001		●	●	
Orange	RAL 2004		●		
Orange	RAL 2004 F		●	● ⁴⁾	Use B-H**
Dark red	RAL 3000				
Red	RAL 3020		●	● ⁴⁾	Use B-H**
Red violet	RAL 4002		●	● ¹⁾	
Blue	RAL 5002		●	●	
Dark blue	RAL 5010		●	● ⁵⁾	
Light blue	RAL 5015		●		
Light blue	RAL 5015 F		●	●	
Heliogreen	RAL 6004		●	●	
Green	RAL 6010		●	● ⁵⁾	
Gray	RAL 7000		●		
Deep black	RAL 9005		●		
Black	RAL 9005 F		●	●	
UV fluorescent	n.a.				

● Complies with the requirements of BfR Recommendation IX "Pigments for coloring plastics" and of FDA regulation CFR 21 § 177.2600 "Rubber Articles Intended for Repeated Use" when the maximum quantity limits are respected.
 * The RAL values shown in the table are only intended as a guide and should not be used in preparing specifications.
 ** Refer to 21 CFR §176.170 (c) (4-1-05 Edition), www.fda.gov

1) maximum quantity: 1 weight-%
 2) maximum quantity: 3 weight-%
 3) maximum quantity: 4 weight-%
 4) maximum quantity: 5 weight-%
 5) maximum quantity: 10 weight-%

The ELASTOSIL® COLOR PASTE FL products show temperature resistance of at least 42 d / 175 °C or 21 d / 200 °C and UV-resistance for at least 21 d (continuous exposure in UV weathering chamber).

ELASTOSIL® is a registered trademark of Wacker Chemie AG.

Wacker Chemie AG

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The data presented in this medium are in accordance with the present state of our knowledge but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this medium should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies' raw materials are also being used. The information provided by us does not absolve the user from the obligation of investigating the possibility of infringement of third parties' rights and, if necessary, clarifying the position. Recommendations for use do not constitute a warranty, either express or implied, of the fitness or suitability of the product for a particular purpose.