

EPO-TEK® 323LP-T

Epoxy; Epoxide

Epoxy Technology Inc.

Message:

Higher viscosity version of EPO-TEK® 323LP.

Formerly 98-12-1

General Information		
Agency Ratings	EC 1907/2006 (REACH)	
	EU 2003/11/EC	
	EU 2006/122/EC	
RoHS Compliance	RoHS Compliant	
Forms	Paste	
Thermal	Nominal Value	Unit
Glass Transition Temperature	118	°C
Thermoset	Nominal Value	Unit
Thermoset Components		
Part A	Mix Ratio by Weight: 10	
Part B	Mix Ratio by Weight: 1.0	
Shelf Life (23°C)	26	wk
Additional Information	Nominal Value	Unit
Degradation Temperature	419	°C
Operating Temperature		
Continuous	-55 to 250	°C
Intermittent	-55 to 350	°C
Thixotropic Index	1.23	
Weight Loss on Heating		
200°C	< 0.050	%
250°C	0.18	%
300°C	0.66	%
Uncured Properties	Nominal Value	Unit
Color		
-- 1	Clear/Transparent	
-- 2	White	
Density		
Part A	1.03	g/cm³
Part B	1.09	g/cm³
Viscosity ³ (23°C)	22	Pa · s
Curing Time (90°C)	0.50	hr

Pot Life	1400	min
Cured Properties	Nominal Value	Unit
Shore Hardness (Shore D)	85	
NOTE		
1.	Part B	
2.	Part A	
3.	10 rpm	

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

