

Test Summary

 Order No:
 13292363
 [Oracle Project 4789428777]

 Line No:
 1.1

 LIMS Project No:
 1000929111

 Issue Date:
 2020-05-04

Contact: MR. Martin Migliori

Customer Name: SPECIALTY SILICONE PRODUCTS INC

Product Description: AABN – Performance Testing – UL 94 VB [1 Material, 1 Thickness: 2.0 mm, 1 Color: Gray]

UL Contact: Kham Phanthalangsy



Test Summary

LIMS Master Sample	
Master Sample Number:	3028302
Sample Label ID(s):	3028302-1,3028302-2
LIMS Project Number:	1000929111
Material Designation:	SSP502-40V0
Color:	Gray
Expected Thickness:	2.0 mm
Flame Rating:	V-0

50W (20MM) VERTICAL BURNING TEST; V-0, V-1, V-2 UL94 Paragraph 8 >48hrs@23±2C/50±10%RH Sample #: 3028302-1 Thk. Comments - t1 t2 + t3 Comments - t2 t1 t2 # (mm) (s) (s) (s) 3.0 2.000 1.0 1.0 Specimen did NOT drip Specimen did NOT drip 1 1.0 1.0 3.0 2 2.010 Specimen did NOT drip Specimen did NOT drip 3 2.050 1.0 Specimen did NOT drip 2.0 5.0 Specimen did NOT drip 4 2.012 1.0 Specimen did NOT drip 2.0 3.0 Specimen did NOT drip 1.0 2.0 5 1.993 Specimen did NOT drip 1.0 Specimen did NOT drip Total Flame Time, t1+t2 (s): 12.0 Vertical Flame Result: V-0 t1 = Afterflame Time Note: t2 = Afterflame Time t2+t3 = Afterflame + Afterglow Time

50W (20MM) VERTICAL BURNING TEST; V-0, V-1, V-2 UL94 Paragraph 8 168±2hrs@70±2C|>4hrs@23±2C/<20%RH Sample #: 3028302-2 ± Thk. t1 Comments - t1 t2 t2 + t3 Comments - t2 (mm) (s) (s) (s) 1 2.012 1.0 Specimen did NOT drip 3.0 17.0 Specimen did NOT drip 2 2.015 1.0 Specimen did NOT drip 3.0 15.0 Specimen did NOT drip 3 2.0 Specimen did NOT drip 4.0 15.0 Specimen did NOT drip 2.022 1.0 4 2.031 1.0 Specimen did NOT drip 10.0 Specimen did NOT drip 1.0 1.0 13.0 5 2.018 Specimen did NOT drip Specimen did NOT drip Total Flame Time, t1+t2 (s): 18.0 Vertical Flame Result: V-0 Note: t1 = Afterflame Time t2 = Afterflame Time t2+t3 = Afterflame + Afterglow Time

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