

Customer : NORRES SCHLAUCHTECHNIK GMBH **Department:** UL TTC
File Number : KUEXT10591 NORRES SCHLAUCHTECHNIK GMBH_11678873
Date of receipt : 2017-03-28 00:00 032XXXXXXXX-000010
Material : -

UL94V Flammability Test

**Tested with switched off light in flame hood*

material: -		lot: AIRDUC			color: non colored				
		PUR 355 FOOD							
at least 48h at 23± 2°C / 50± 5% r.F.					storing 168h at 70± 1°C				
sample	thickness mm	t1 s	t2 s	t2 + t3 s	sample	thickness mm	t1 s	t2 s	t2 + t3 s
1	1,58	1,0 (4)	11,0	11,0 (4)	1	1,53	1,0 (4)	4,0	4,0 (4)
2	1,57	1,0 (4)	1,0	1,0 (4)	2	1,54	1,0 (4)	4,0	4,0 (4)
3	1,58	1,0 (4)	3,0	3,0 (4)	3	1,55	1,0 (4)	2,0	2,0 (4)
4	1,57	1,0 (4)	11,0	11,0 (4)	4	1,53	1,0 (4)	5,0	5,0 (4)
5	1,57	1,0 (4)	10,0	10,0 (4)	5	1,53	1,0 (4)	1,0	1,0 (4)
total afterflaming time (t1+ t2), s: 41,0					total afterflaming time (t1+ t2), s: 21,0				
date of test: <u>2017-04-07 14:26</u> operator: <u>21946</u>					date of test: <u>2017-04-10 11:11</u> operator: <u>21946</u>				
micrometer: 85198 hood/PC: #0/3					micrometer: 85198 hood/PC: #0/3				
remark: -					remark: -				
-					-				
-					-				

Flame Class V-2

- (1) Specimen burned up to holding clamp.
 - (2) Specimen did not drip.
 - (3) Specimen drips
 - (4) Specimen dripped particles which ignited cotton.
 - (7) Fumes from specimen extinguished flame-burner relit during test
- t1= afterflaming time of first flaming
 t2= afterflaming time of second flaming
 t3= afterglowing time