

Test Report Page: 1 of 4 No.: CE/2018/82897A Date: 2019/04/10

HENKEL CORPORATION 18930 W 78TH ST., CHANHASSEN, MN. 55317



The following sample(s) was/were submitted and identified by/on behalf of the applicant as:

Sample Submitted By : HENKEL CORPORATION

Sample Description : HI-FLOW® 330P

Style/Item No. : BERGQUIST HI FLOW THF 1400P (FORMERLY KNOWN AS HI-FLOW® 330P)

Buyer/Order No. : RICK STEWART

Other Info. : REPORT PER HENKEL MSA 2018 CONTRACT

Sample Receiving Date : 2018/08/16

Testing Period : 2018/08/16 TO 2018/08/23

: As specified by client, to test Halogen-Fluorine, Chlorine, Bromine, Iodine in the **Test Requested**

submitted sample(s).

Test Method : Please refer to following pages.

Test Result(s) : Please refer to following pages.



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Test Result(s)

: KHAKI SHEET (EXCLUDING THE RELEASE FILM) PART NAME No.1

Test Item(s)	Unit	Method	MDL	Result
	J Ollik			No.1
Halogen				
Halogen-Fluorine (F) (CAS No.: 14762-94-8)	mg/kg	With reference to BS EN 14582 (2016). Analysis was performed by IC.	50	60.1
Halogen-Chlorine (CI) (CAS No.: 22537-15-1)	mg/kg	With reference to BS EN 14582 (2016). Analysis was performed by IC.	50	n.d.
Halogen-Bromine (Br) (CAS No.: 10097-32-2)	mg/kg	With reference to BS EN 14582 (2016). Analysis was performed by IC.	50	n.d.
Halogen-lodine (I) (CAS No.: 14362-44-8)	mg/kg	With reference to BS EN 14582 (2016). Analysis was performed by IC.	50	n.d.

Note:

1. mg/kg = ppm; 0.1wt% = 1000ppm

2. n.d. = Not Detected

3. MDL = Method Detection Limit



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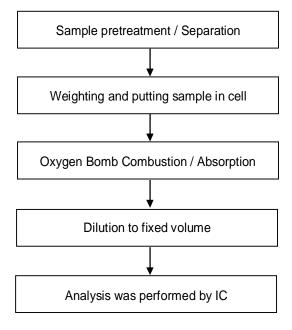
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Analytical flow chart - Halogen

Technician: Rita Chen Supervisor: Troy Chang



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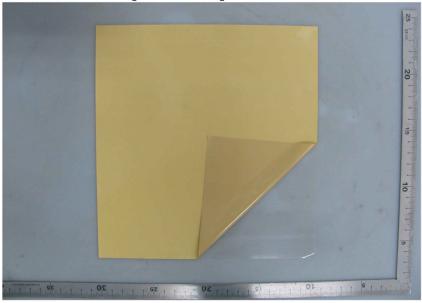
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* The tested sample / part is marked by an arrow if it's shown on the photo. *

CE/2018/82897



** End of Report **

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