

No. : CE/2018/33732A

Date : 2019/04/10

Page: 1 of 4

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 :

: Please refer to following pages.

Sample Submitted By Sample Description Style/Item No. Buyer/Order No. Other Info. Sample Receiving Date	::	HENKEL CORPORATION HI-FLOW® 105 BERGQUIST HI FLOW THF 900 (FORMERLY KNOWN AS HI-FLOW® 105) RICK STEWART REPORT PER HENKEL MSA 2018 CONTRACT 2018/03/14
Testing Period	:	2018/03/14 TO 2018/03/21
Test Requested	:	As specified by client, to test Halogen-Fluorine, Chlorine, Bromine, Iodine in the submitted sample(s).
Test Method	:	Please refer to following pages.



Test Result(s)



No. : CE/2018/33732A

Date : 2019/04/10

Page: 2 of 4

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

Test Result(s)

PART NAME No.1 : BLACK SHEET

Toot Itom(o)	Unit	Method	MDL	Result
Test Item(s)	Unit	Metrioa		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	n.d.
Halogen-Chlorine (Cl) (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-Iodine (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



No. : CE/2018/33732A

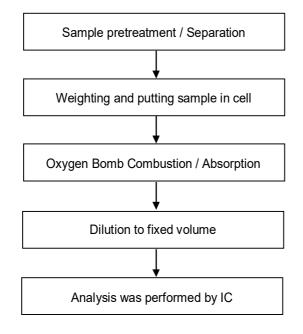
Date : 2019/04/10

Page: 3 of 4

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

Analytical flow chart - Halogen

- Technician: Rita Chen
- Supervisor: Troy Chang





No. : CE/2018/33732A

Date : 2019/04/10

Page: 4 of 4

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

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



** End of Report **