



Project: —

Client: **Foamtech Antifire Company, New Delhi**

Office: **Hardwar**

Client's Order Number: **Request For Services signed by client**

Date: **31 July 2013**

Order Status: **Complete**

Inspection Dates

First: **29 July 2013**

Final: **31 July 2013**

This certificate is issued to **Foamtech Antifire Company, New Delhi**, to certify that the undersigned Surveyor to Lloyd's Register Asia attended their Sidcul works at Hardwar on and between the aforementioned dates for the purpose of inspection of the undernoted item

Item No.	Item Description	Batch No.	Quantity as declared by manufacturer	No. of 20L HDPE Containers
01	Foamer Brand "DRILL FOAM" as per QAP no. : FAC/01/DRILLFOAM/2013-14 Rev.00 dated 10/07/13 and technical data sheet Rev. Nil, both approved by purchaser.	DF/CS/01/07/13	6800 Ltrs	340 Nos.

**SCOPE OF INSPECTION:**

- Selected samples as per IS 4989: 2006 and testing carried out as per approved QAP & technical data sheet requirements.
- Witnessed the following tests on selected samples as per QAP and technical data sheet requirements:
  - pH measurement.
  - Specific Gravity test.
  - Miscibility with salt and DM Water.
  - Viscosity test.
  - Pour point test.
  - Sludge Content (% w/w)
  - Expansion test.
  - 25% Drainage Time.
  - Foam Stability tests as per QAP requirements.
  - Packaging Characteristics verification including Mass, Closure Leakage test, Drop test, Colour and Capacity as per QAP requirements.
- Reviewed and endorsed manufacturer's test certificate no. FT/DF/01 dated 31 July 2013.

**IDENTIFICATION:**

For identification, each container was stamped as "GS" on lead tag and those used for testing stamped as "GS GS" on the lead tag, in addition to manufacturers marking on the container.

**CONCLUSION:**

On the basis of the scope of inspection undertaken, the above item is considered to comply with the purchase order requirements.



GAGANDEEP SINGH  
Surveyor to Lloyd's Register Asia

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