

**Test Report**

**No.:** SHAEC23004286302

**Date:** Apr 15, 2023

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Client Name: HY CHEMICAL (KUNSHAN) CO.,LTD

Client Address: HUA PENG QING ROAD NO. 888 BUILDING NO. 2, 5 HOME ENTERPRISE LEADER

Sample Name: (DISPERSANT1997/DISPERSANT190)Mixture

Manufacturer: HY Chemical (Kunshan) Co.,LTD

The above sample(s) and information were provided by the client.

SGS Job No.: SP23-009697

Sample Receiving Date: Apr 12, 2023

Testing Period: Apr 12, 2023 ~ Apr 15, 2023

Test Requested: Select test(s) as requested by the client.

Test Method(s): Please refer to next page(s).

Test Result(s): Please refer to next page(s).

Test Requirement	Conclusion
Alkylphenol Ethoxylates (APEO)	See Results

Signed for and on behalf of  
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Carol Luo  
Approved Signatory

scan to see the report



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Testing Center-Chemical Laboratory

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**Test Result(s):**

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	SHA23-0042863-0001.C001	Yellow liquid

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) “-“ = Not Regulated

**Alkylphenol Ethoxylates (APEO)**

Test Method: With reference to SGS in house method, analysis was performed by LC-MS.

Test Item(s)	Unit(s)	MDL	A1
Nonylphenol Ethoxylates (NPEOs)	mg/kg	50	ND
Octylphenol Ethoxylates (OPEOs)	mg/kg	50	ND

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ( $w=0$ ) stated in ILAC-G8:09/2019.



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Sample Photo:



SGS authenticate the photo on original report only  
\*\*\* End of Report \*\*\*



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Testing Center-Chemical Laboratory

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