

Test Report

No. NGBEC2002669801

Date: 23 Jun 2020

Page 1 of 4

ZHEJIANG PETROLEUM&CHEMICAL CO.LTD.

ZHEJIANG PETROCHEMICAL LABORATORY, ZHUANYUSHAN ISLAND, DAISHAN COUNTY, ZHOUSHAN, ZHEJIANG PROVINCE

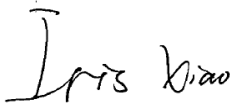
The following sample(s) was/were submitted and identified on behalf of the clients as : PE HD5502S

SGS Job No. : NP20-002403 - NB
 Date of Sample Received : 17 Jun 2020
 Testing Period : 17 Jun 2020 - 23 Jun 2020
 Test Requested : Selected test(s) as requested by client.
 Test Method : Please refer to next page(s).
 Test Results : Please refer to next page(s).

Result Summary :

| Test Requested | Conclusion |
|----------------|-------------|
| Phthalates | See Results |

Signed for and on behalf of
 SGS-CSTC Standards Technical Services Co., Ltd. Ningbo Branch



Iris Xiao
 Approved Signatory



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Test Report

No. NGBEC2002669801

Date: 23 Jun 2020

Page 2 of 4

Test Results :

Test Part Description :

| Specimen No. | SGS Sample ID | Description | Material (claimed by the client) |
|--------------|------------------|-------------------------|-------------------------------------|
| SN1 | NGB20-026698.001 | white plastic particles | PE |

Remarks :

- (1) mg/dm² = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C= degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected (< MDL)

Phthalates

Test Method : With reference to GB 31604.30-2016, analysis was performed by GC-MS.

| Test Item(s) | CAS NO. | Unit | MDL | 001 |
|--|------------|-------|------|-----|
| Dimethyl Phthalate (DMP) | 131-11-3 | mg/kg | 5.00 | ND |
| Diethyl Phthalate (DEP) | 84-66-2 | mg/kg | 5.00 | ND |
| Diisobutyl Phthalate (DIBP) | 84-69-5 | mg/kg | 5.00 | ND |
| Dibutyl Phthalate (DBP) | 84-74-2 | mg/kg | 5.00 | ND |
| Phthalic acid bis(2-methoxyethyl)ester(DMEP) | 117-82-8 | mg/kg | 5.00 | ND |
| Bis(4-methy-2-pentyl) Phthalate(BMPP) | 146-50-9 | mg/kg | 5.00 | ND |
| Bis(2-ethoxyethyl) Phthalate (DEEP) | 605-54-9 | mg/kg | 5.00 | ND |
| Dipentyl Phthalate (DPP) | 131-18-0 | mg/kg | 5.00 | ND |
| Dihexyl Phathlate (DHXP) | 84-75-3 | mg/kg | 5.00 | ND |
| Benzylbutyl Phthalate (BBP) | 85-68-7 | mg/kg | 5.00 | ND |
| Bis(2-n-butoxyethyl) Phthalate (DBEP) | 117-83-9 | mg/kg | 5.00 | ND |
| Dicyclohexyl Phthalate (DCHP) | 84-61-7 | mg/kg | 5.00 | ND |
| Bis-(2-ethylhexyl) Phthalate (DEHP) | 117-81-7 | mg/kg | 5.00 | ND |
| Diphenyl Phthalate(DPhP) | 84-62-8 | mg/kg | 5.00 | ND |
| Di-n-octyl Phthalate (DNOP) | 117-84-0 | mg/kg | 5.00 | ND |
| Dinonyl Phthalate(DNP) | 84-76-4 | mg/kg | 5.00 | ND |
| Diallyl phthalate(DAP) | 131-17-9 | mg/kg | 5.00 | ND |
| Diisononyl Phthalate (DINP) | 28553-12-0 | mg/kg | 50.0 | ND |



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Test Report

No. NGBEC2002669801

Date: 23 Jun 2020

Page 3 of 4

| <u>Test Item(s)</u> | <u>CAS NO.</u> | <u>Unit</u> | <u>MDL</u> | <u>001</u> |
|----------------------------|---------------------------|-------------|------------|------------|
| Diisodecy Phthalate (DIDP) | 26761-40-0/68515 -49-1 | mg/kg | 50.0 | ND |
| Diisooctyl phthalate(DiOP) | 27554-26-3 | mg/kg | 50.0 | ND |



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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

