

# Test Report

No.: VNSSL1905016176TX

Date: May 10, 2019

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## CONG TY TNHH HOA CHAT HUNG XUONG

KCN HAI SON, AP BINH TIEN 2, XA DUC HOA HA, HUYEN DUC HOA,  
TINH LONG AN, VIETNAM

The following samples were submitted and identified by the client as:

Sample No.	Sample Description
A	SINOPOL PET-2G (H-369) in WHITE FLAKE

Color Submitted : WHITE FLAKE

Supplier : SINO-JAPAN CHEMICAL CO.,LTD

Lot No. : 20448049H369

End use : Apparel

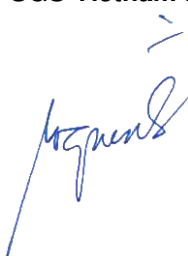
Sample Received Date : May 05, 2019 PM

Sample Tested Date : May 06, 2019- May 10, 2019

Test Performed : Selected test(s) as requested by applicant against client's specified requirement.  
\* \* \*

Test Results : Please refer to the next page(s).

Signed for and on behalf of  
**SGS Vietnam LTD**



Rhodora Quinto  
Softlines Lab Manager

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### Component List / List of Materials

Sample No.	Component	Material	Color	Fiber Type	Remark
A1	White plastic flake	Plastic	White	-	-

### PHOTO OF SUBMITTED SAMPLE



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## Test Result:

### Phthalates (\*)

Test Method: ISO 14389:2014. Analysis was performed by GC-MS.

		<b>Result (mg/kg)</b>
	<b>CAS-No.</b>	<b>A1</b>
Di-(2-ethylhexyl) adipate (DEHA)	103-23-1	n.d.
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	n.d.
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	68515-42-4	n.d.
1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear	84777-06-0	n.d.
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	n.d.
1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters	68515-51-5	n.d.
1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters	68648-93-1	n.d.
Bis-(2-methoxyethyl) phthalate (DMEP)	117-82-8	n.d.
Butylbenzyl phthalate (BBP)	85-68-7	n.d.
Dimethyl phthalate (DMP)	131-11-3	n.d.
Diethyl phthalate (DEP)	84-66-2	n.d.
Dibutyl phthalate (DBP)	84-74-2	n.d.
Dinonyl phthalate (DNP)	84-76-4	n.d.
Diethylhexyl phthalate (DEHP)	117-81-7	n.d.
Diisobutyl phthalate (DIBP)	84-69-5	n.d.
Diisopentyl phthalate (DIPP)	605-50-5	n.d.
Diisohexyl phthalate (DIHxP)	71850-09-4	n.d.
Diisooctyl phthalate (DIOP)	27554-26-3	n.d.
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	n.d.
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	n.d.
Di-n-propyl phthalate (DPRP)	131-16-8	n.d.
Di-n-pentyl phthalate (DnPP)	131-18-0	n.d.
Di-n-hexyl phthalate (DnHP)	84-75-3	n.d.
Di-n-octyl phthalate (DnOP)	117-84-0	n.d.
Di-cyclohexyl phthalate (DCHP)	84-61-7	n.d.
n-Pentyl-isopentyl phthalate	776297-69-9	n.d.
Phthalic acid anhydride	85-44-9	n.d.

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Note: n.d. = not detected  
mg/kg = ppm  
Detection Limit = 50 mg/kg (for individual compound)

### Total Antimony

Test Method: With reference to DIN EN 16711-1:2016. Analysis was conducted by ICP-MS

		<b><u>Result</u></b> <b><u>(mg/kg)</u></b>
	<b><u>CAS-No.</u></b>	<b><u>A1</u></b>
Antimony (Sb)	7440-36-0	26.6

Note: n.d. = Not detected  
mg/kg = ppm  
Detection Limit = 2 mg/kg

Remark Above test (\*) is accredited ISO 17025:2005 by VILAS.

*Report results refer to submitted sample(s) only*

\*\*\* End of Report \*\*\*

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