



Test Report

No. BR2205608 Rev. 0

Date: Barueri, 17 Jan 2023

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POLLIBOX ECOADESIVOS LTDA
R CARLOS ALBERTO FEITEN
100
CAMPO BOM, RS 93700000
BRAZIL

The following sample(s) was/were submitted and identified on behalf of the buyer as: LINHA DE FILME
ADESIVO SMELLTEX AT

SGS Order No. : 400000001583
Total of Sample : 1 SAMPLE
Lot Number : 23101
Test Product : J. ADESIVOS
Mix : NO
Sample composed of fibers of plant
origin : NO
Sample contains PVC or recycled
material in the composition : NO
water repellent material : NO
Sample covered with paints or
varnishes : NO
Sample based on PU : NO

The informations above was provided by or on behalf of the customer.

Proposal Number : C&P PR22-303913 REV00
Sample Receiving Date : 23 Dec 2022
Test Performing Period : 26 Dec 2022 - 16 Jan 2023
Test Requested : Selected test(s) as requested by client.
Test Part Description : Please refer to next page(s).
Test Method : Please refer to next page(s).
Test Results : Please refer to next page(s).
Technical Responsibility : Alessandra Shimizu - Laboratory Manager CRQ 04245592

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Sample Photo :



SGS authenticate the photo on original report only

Signed for and on behalf of
SGS do Brasil Ltda.

Alessandra Shimizu
Laboratory Manager CRQ 04245592

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Test Results :

Test Part Description :

| Item No. | SGS Sample ID | Description |
|----------|---------------|------------------------------------|
| 1 | BR2205608.001 | LINHA DE FILME ADESIVO SMELLTEX AT |

Nonylphenol Ethoxylates (NPEOs) and Octylphenol Ethoxylates (OPEOs)

Test Method : Sample preparation by solvent extraction (EN ISO 18254/16), analysis performed by LC-MS.

| Test Item(s) | CAS-NO. | Limit | RL | Unit | Result |
|--------------------------------|-----------|-------------|-------|-------|--------|
| Nonylphenol ethoxylates (NPEO) | 9016-45-9 | - | 20.00 | mg/kg | ND |
| Octylphenol ethoxylates (OPEO) | 9002-93-1 | - | 20.00 | mg/kg | ND |
| Sum of NPEO and OPEO | | Max. 100.00 | - | mg/kg | ND |

Nonylphenol (NP) and Octylphenol (OP)

Test Method : Sample preparation by solvent extraction (EN ISO 21084: 2019), analysis performed by GC-MS.

| Test Item(s) | CAS-NO. | Limit | RL | Unit | Result |
|-----------------------|------------|-------------|-------|-------|--------|
| Nonylphenol (NP) | 25154-52-3 | - | 10.00 | mg/kg | ND |
| Octylphenol (OP) | 27193-28-8 | - | 10.00 | mg/kg | ND |
| Sum of NP and OP (AP) | | Max. 100.00 | 10.00 | mg/kg | ND |

Formaldehyde

Test Method : With reference to ISO 14184-1: 2011; analysis was performed by UV-Vis.

| Test Item(s) | CAS-NO. | Limit | RL | Unit | Result |
|--------------|---------|------------|-------|-------|--------|
| Formaldehyde | 50-00-0 | Max. 16.00 | 16.00 | mg/kg | ND |

Total Heavy Metals

Test Method : DIN EN 16711-1:2016, Analysis was conducted by ICP-MS

| Test Item(s) | CAS-NO. | Limit | RL | Unit | Result |
|--------------|-----------|-------------|-------|-------|--------|
| Arsenic (As) | 7440-38-2 | Max. 100.00 | 10.00 | mg/kg | ND |
| Cadmium (Cd) | 7440-43-9 | Max. 40.00 | 5.00 | mg/kg | ND |
| Mercury (Hg) | 7439-97-6 | Max. 0.50 | 0.10 | mg/kg | ND |

Non-Metal Products

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Test Method : With reference to CPSC-CH-E1002-08.3; analysis was performed by ICP-OES.

| Test Item(s) | Limit | RL | Unit | Result |
|--------------|------------|-------|-------|--------|
| Lead (Pb) | Max. 90.00 | 10.00 | mg/kg | ND |

Organotin Compounds

Test Method : With reference to ISO 16179:2012, analysis was performed by GC-MS

| Test Item(s) | CAS-NO. | Limit | RL | Unit | Result |
|---------------------------|------------|-----------|------|-------|--------|
| Dibutyl tin (DBT) | 1002-53-5 | Max. 1.00 | 0.10 | mg/kg | ND |
| Diocetyl tin (DOT) | 15231-44-4 | Max. 1.00 | 0.10 | mg/kg | ND |
| Monobutyl tin (MBT) | 78763-54-9 | Max. 1.00 | 0.10 | mg/kg | ND |
| Tricyclohexyl tin (TCyHT) | 892-20-6 | Max. 1.00 | 0.10 | mg/kg | ND |
| Trimethyltin (TMT) | | Max. 1.00 | 0.10 | mg/kg | ND |
| Triocetyl tin (TOT) | 869-59-0 | Max. 1.00 | 0.10 | mg/kg | ND |
| Tripropyltin (TPT) | | Max. 1.00 | 0.10 | mg/kg | ND |
| Tributyl tin (TBT) | 688-73-3 | Max. 0.10 | 0.10 | mg/kg | ND |
| Triphenyl tin (TPhT) | 892-20-6 | Max. 0.50 | 0.10 | mg/kg | ND |

Polycyclic aromatic hydrocarbons (PAH)

Test Method : With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.

| Test Item(s) | CAS-NO. | Limit | RL | Unit | Result |
|-------------------------------|----------|-----------|------|-------|--------|
| Acenaphthene (ANA) | 83-32-9 | - | 0.20 | mg/kg | ND |
| Acenaphthylene (ANY) | 208-96-8 | - | 0.20 | mg/kg | ND |
| Anthracene (ANT) | 120-12-7 | - | 0.20 | mg/kg | ND |
| Benzo(g,h,i)perylene (BPE) | 191-24-2 | - | 0.20 | mg/kg | ND |
| Fluorene (FLU) | 86-73-7 | - | 0.20 | mg/kg | ND |
| Fluoranthene (FLT) | 206-44-0 | - | 0.20 | mg/kg | ND |
| Indeno(1,2,3-c,d)pyrene (IPY) | 193-39-5 | - | 0.20 | mg/kg | ND |
| Naphthalene (NAP) | 91-20-3 | - | 0.20 | mg/kg | ND |
| Phenanthrene (PHE) | 85-01-8 | - | 0.20 | mg/kg | ND |
| Pyrene (PYR) | 129-00-0 | - | 0.20 | mg/kg | ND |
| Benzo(a)anthracene (BaA) | 56-55-3 | Max. 0.50 | 0.20 | mg/kg | ND |
| Benzo(a)pyrene (BaP) | 50-32-8 | Max. 0.50 | 0.20 | mg/kg | ND |
| Benzo(b)fluoranthene (BbF) | 205-99-2 | Max. 0.50 | 0.20 | mg/kg | ND |
| Benzo(e)pyrene (BeP) | 192-97-2 | Max. 0.50 | 0.20 | mg/kg | ND |
| Benzo(j)fluoranthene (BjF) | 205-82-3 | Max. 0.50 | 0.20 | mg/kg | ND |

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| <u>Test Item(s)</u> | <u>CAS-NO.</u> | <u>Limit</u> | <u>RL</u> | <u>Unit</u> | <u>Result</u> 001 |
|------------------------------|----------------|--------------|-----------|-------------|-----------------------------|
| Benzo(k)fluoranthene (BkF) | 207-08-9 | Max. 0.50 | 0.20 | mg/kg | ND |
| Chrysene (CHR) | 218-01-9 | Max. 0.50 | 0.20 | mg/kg | ND |
| Dibenzo(a,h)anthracene (DBA) | 53-70-3 | Max. 0.50 | 0.20 | mg/kg | ND |
| Sum of 18 PAHs | | Max. 10.00 | - | mg/kg | ND |

Volatile Compound

Test Method : In House Method IHM 2483/13, EPA 8260C.

| <u>Test Item(s)</u> | <u>CAS-NO.</u> | <u>Limit</u> | <u>RL</u> | <u>Unit</u> | <u>Result</u> 001 |
|-----------------------------|----------------|--------------|-----------|-------------|-----------------------------|
| Hexachlorobutadiene | 87-68-3 | Max. 100.00 | 10.00 | mg/kg | ND |
| Benzene | 71-43-2 | Max. 5.00 | 5.00 | mg/kg | ND |
| Carbon Disulfide | 75-15-0 | - | 10.00 | mg/kg | ND |
| Carbon Tetrachloride | 56-23-5 | - | 10.00 | mg/kg | ND |
| Chloroform | 67-66-3 | - | 10.00 | mg/kg | ND |
| Cyclohexanone | 108-94-1 | - | 10.00 | mg/kg | ND |
| 1,2-Dichloroethane | 107-06-2 | - | 20.00 | mg/kg | ND |
| 1,1-Dichloroethene | 75-35-4 | - | 20.00 | mg/kg | ND |
| Pentachloroethane | 76-01-7 | - | 10.00 | mg/kg | ND |
| Ethylbenzene | 100-41-4 | - | 10.00 | mg/kg | ND |
| 1,1,1,2-Tetrachloroethane | 630-20-6 | - | 20.00 | mg/kg | ND |
| 1,1,1,2,2-Tetrachloroethane | 79-34-5 | - | 20.00 | mg/kg | ND |
| Tetrachloroethylene | 127-18-4 | - | 10.00 | mg/kg | ND |
| Toluene | 108-88-3 | - | 10.00 | mg/kg | ND |
| 1,1,1-Trichloroethane | 71-55-6 | - | 20.00 | mg/kg | ND |
| 1,1,2-Trichloroethane | 79-00-5 | - | 20.00 | mg/kg | ND |
| Trichloroethylene | 79-01-6 | - | 10.00 | mg/kg | ND |
| Sum of Xylenes (o,m,p) | 1330-20-7 | - | 10.00 | mg/kg | ND |
| m-Xylene | 108-38-3 | - | 10.00 | mg/kg | ND |
| o-Xylene | 95-47-6 | - | 10.00 | mg/kg | ND |
| p-Xylene | 106-42-3 | - | 10.00 | mg/kg | ND |
| Sum of VOCs | - | Max. 1000.00 | 20.00 | mg/kg | ND |

Phthalates

Test Method : With reference to ISO 14389:2014; Analysis was performed by GC-MS/CPSC Method CPSC-CH-C1001.09.4:2018

| <u>Test Item(s)</u> | <u>CAS-NO.</u> | <u>Limit</u> | <u>RL</u> | <u>Unit</u> | <u>Result</u> 001 |
|-----------------------------|----------------|--------------|-----------|-------------|-----------------------------|
| Diisononyl Phthalate (DINP) | 28553-12-0 | Max. 500.00 | 50.00 | mg/kg | ND |

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| <u>Test Item(s)</u> | <u>CAS-NO.</u> | <u>Limit</u> | <u>RL</u> | <u>Unit</u> | <u>Result</u> |
|---------------------------------------------------------------------------------|----------------|--------------|-----------|-------------|---------------|
| Di-n-octyl Phthalate (DNOP) | 117-84-0 | Max. 500.00 | 50.00 | mg/kg | ND |
| Bis-(2-ethylhexyl) Phthalate (DEHP) | 117-81-7 | Max. 500.00 | 50.00 | mg/kg | ND |
| Diisodecyl Phthalate (DIDP) | 26761-40-0 | Max. 500.00 | 50.00 | mg/kg | ND |
| Benzylbutyl Phthalate (BBP) | 85-68-7 | Max. 500.00 | 50.00 | mg/kg | ND |
| Dibutyl Phthalate (DBP) | 84-74-2 | Max. 500.00 | 50.00 | mg/kg | ND |
| Diisobutyl Phthalate (DIBP) | 84-69-5 | Max. 500.00 | 30.00 | mg/kg | ND |
| Di-n-hexyl Phthalate (DnHP) | 84-75-3 | Max. 500.00 | 50.00 | mg/kg | ND |
| Diethyl Phthalate (DEP) | 84-66-2 | Max. 500.00 | 50.00 | mg/kg | ND |
| Dimethyl Phthalate (DMP) | 131-11-3 | Max. 500.00 | 50.00 | mg/kg | ND |
| Di-n-pentyl Phthalate (DPENP) | 131-18-0 | Max. 500.00 | 50.00 | mg/kg | ND |
| Dicyclohexyl Phthalate (DCHP) | 84-61-7 | Max. 500.00 | 50.00 | mg/kg | ND |
| 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP) | 71888-89-6 | Max. 500.00 | 50.00 | mg/kg | ND |
| Bis(2-methoxyethyl) Phthalate (DMEP) | 117-82-8 | Max. 500.00 | 50.00 | mg/kg | ND |
| Diisopentyl Phthalate (DIPP) | 605-50-5 | Max. 500.00 | 50.00 | mg/kg | ND |
| Dipropyl phthalate (DPRP) | 131-16-8 | Max. 500.00 | 50.00 | mg/kg | ND |
| Diisooctyl phthalate (DIOP) | 27554-26-3 | Max. 500.00 | 50.00 | mg/kg | ND |
| 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP) | 68515-42-4 | Max. 500.00 | 50.00 | mg/kg | ND |
| 1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear | 84777-06-0 | Max. 500.000 | 50.000 | mg/kg | ND |
| 1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters | 68648-93-1 | Max. 500.000 | 30.000 | mg/kg | ND |
| 1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters | 68515-51-5 | Max. 500.000 | 30.000 | mg/kg | ND |
| N-pentyl-isopentyl Phthalate (NPIPP) | 776297-69-9 | Max. 500.00 | 30.00 | mg/kg | ND |
| Di-hexylphthalate, branched and linear (DHxP) | 68515-50-4 | Max. 500.000 | 30.000 | mg/kg | ND |
| Di-iso-hexylphthalate (DIHxP) | 71850-09-4 | Max. 500.00 | 30.00 | mg/kg | ND |
| Sum | | Max. 1000.00 | - | mg/kg | ND |

Remarks :

- (1) RL = Reporting Limit
- (2) ND = Not Detected (< RL)
- (3) "-" = Not Analyzed / Not Applicable
- (4) "--" = Analysis in Process
- (5) 1 mg/kg = 0.0001%
- (6) mg/kg = ppm

Comments :

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The Decision Rule defined by SGS states that the uncertainty of measurement will not be considered in the Verdict (declaration of conformity) when indicated in the test report.

WARNING: The opinions and interpretations expressed below are based on the results obtained from the item tested, applicable only to the tests where the specification parameters are included in this report.

Summary of Test Result:

| Test Parameter | Test Method | Evaluation |
|---------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|------------|
| Total Heavy Metals | DIN EN 16711-1:2016, Analysis was conducted by ICP-MS | PASS |
| Non-Metal Products | With reference to CPSC-CH-E1002-08.3; analysis was performed by ICP-OES. | PASS |
| Nonylphenol Ethoxylates (NPEOs) and Octylphenol Ethoxylates (OPEOs) | Sample preparation by solvent extraction (EN ISO 18254/16), analysis performed by LC-MS. | PASS |
| Nonylphenol (NP) and Octylphenol (OP) | Sample preparation by solvent extraction (EN ISO 21084: 2019), analysis performed by GC-MS. | PASS |
| Formaldehyde | With reference to ISO 14184-1: 2011; analysis was performed by UV-Vis. | PASS |
| Organotin Compounds | With reference to ISO 16179:2012, analysis was performed by GC-MS | PASS |
| Polycyclic aromatic hydrocarbons (PAH) | With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS. | PASS |
| Volatile Compound | In House Method IHM 2483/13, EPA 8260C. | PASS |
| Phthalates | With reference to ISO 14389:2014; Analysis was performed by GC-MS/CPSC Method CPSC-CH-C1001.09.4:2018 | PASS |

*** End of Report ***

The assay were conducted in the laboratory in Brazil, located at the address cited at the bottom of this report.

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