





SGS (Thailand) Limited

Page 1 of 12

Test Report No. 5519209 Date: 16-Mar-2023

Client: Prepack Thailand Co., Ltd.

30/145,Moo1,

Khok Kham, Muang Samutsakhon, Samutsakorn 74000 Thailand

The following sample(s) was/were submitted and identified by client as:

Sample Name : Milk film Sample Description : Plastic bag

Manufacturer/Vendor : PREPACK THAILAND CO.,LTD.

Country of Origin : Thailand

The following sample(s) was/were identified by SGS as:

SGS Sample No. : 5763680

Sample Condition : Sample is contained in a plastic bag.

Quantity Submitted : 1 pack

Sample Receiving Date : 21-Feb-2023

Testing Period : 21-Feb-2023 to 16-Mar-2023

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

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Date: 16-Mar-2023

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Test Report No. 5519209 Test Requested & Result Summary

Test Requested : Please refer to the result summary (Test parameter(s) was/were selected by client).

Result Summary:

Test Requested Conclusion

Notification of the Ministry of Public Health (No.435) B.E. 2565 (2022) (List no.1): Qualities or standard for container made from plastic;

a) Overall migration

| 3% Acetic Acid (W/V) | PASS |
|-------------------------------------------------|------|
| 10% Ethanol (V/V) | PASS |
| 20% Ethanol (V/V) | PASS |
| 50% Ethanol (V/V) | PASS |
| Rectified Olive Oil | PASS |
| b) Specific Migration of Heavy Metal | PASS |
| c) Specific Migration of Primary Aromatic Amine | PASS |
| | |

Remark:

- 1. Test results in this report are applicable for the item tested and reflects the tested sample as received.
- 2. The decision rules based on simple acceptance which the probability of false accept may be as high as 50% in case the results is exactly on the tolerance limit.

Signed for and on behalf of SGS (Thailand) Ltd.



Rutchuporn Moungsom Laboratory manager - Toy and Hard goods

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Test Report No. 5519209 **TEST RESULTS**

> Notification of the Ministry of Public Health (No.435) B.E. 2565 (2022) (List no.1): Qualities or standard for container made from plastic;

a) Overall migration limits

Method: With reference to Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex III and Annex V for selection of condition and EN 1186-1:2002 for selection of test method (1st migration);

EN 1186-2:2022 Test methods for overall migration in vegetable oils EN 1186-3:2022 Test methods for overall migration in evaporable simulants

| Simulant Used | Test Condition | Result (1) (mg/dm2) | Reporting Limit (mg/dm2) | Permissible Limit (mg/dm2) |
|-----------------------|---------------------------|------------------------|--------------------------|-------------------------------|
| 3% Acetic Acid (W/V)* | 10 days at 40 Degree C | ND | 3.0 | 10 |
| 10% Ethanol (V/V)* | 10 days at 40 Degree C | ND | 3.0 | 10 |
| 20% Ethanol (V/V)* | 10 days at 40 Degree C | ND | 3.0 | 10 |
| 50% Ethanol (V/V)* | 10 days at 40 Degree C | ND | 3.0 | 10 |
| Rectified Olive Oil** | 10 days at 40 Degree C | ND | 3.0 | 10 |
| Comment | | PASS | | |

Sample Description:

1. Black plastic film with multicolor printed (inside)

- 1. mg/dm2 = milligram per square decimeter
- 2. Degree C = degree Celsius
- 3. ND = Not Detected

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Test Report No. 5519209

TEST RESULTS

Remark:

- 1. Test condition & simulant were specified by client.
- 2. The ratio of surface area to volume is 20 dm2 per 1 kg of foodstuff in contact with.
- 3. Test(s) marked * on this report are not included in the NSC-ONSC accreditation scope.
- 4. The test item(s) marked ** on test report is/are analyzed at SGS (Thailand) Limited, address: 10, 10/1 4 and 12 Soi Rama III S. 59, Chong Nonsi, Yan Nawa, Bangkok but not included in the NSC-ONSC accreditation scope.

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Test Report No. 5519209 **TEST RESULTS**

b) Specific migration of heavy metal***

Method: With reference to EN 13130-1:2004. Analysis was performed by ICP-MS / ICP-OES.

Simulant Used: 3% acetic acid (w/v)

Test Condition: 40 Degree C for 10 days (1st Migration)

Single-use article:

| Test Item | Result (1) (mg/kg) (1 st migration) | Reporting Limit (mg/kg) | Permissible Limit (mg/kg) |
|---------------------------------|-------------------------------------------|----------------------------|------------------------------|
| Specific Migration of Aluminium | ND | 0.1 | 1 |
| Specific Migration of Antimony | ND | 0.01 | 0.04 |
| Specific Migration of Arsenic | ND | 0.01 | ND |
| Specific Migration of Barium | ND | 0.25 | 1 |
| Specific Migration of Cadmium | ND | 0.002 | ND |
| Specific Migration of Chromium | ND | 0.01 | ND |
| Specific Migration of Cobalt | ND | 0.01 | 0.05 |
| Specific Migration of Copper | ND | 0.25 | 5 |
| Specific Migration of Iron | ND | 5 | 48 |
| Specific Migration of Lead | ND | 0.01 | ND |
| Specific Migration of Lithium | ND | 0.1 | 0.6 |

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Test Report No. 5519209

TEST RESULTS

| Test Item | Result (1) (mg/kg) (1 st migration) | Reporting Limit (mg/kg) | Permissible Limit (mg/kg) | |
|----------------------------------------------------------------------|-------------------------------------------|----------------------------|------------------------------|--|
| Specific Migration of Manganese | ND | 0.1 | 0.6 | |
| Specific Migration of Mercury | ND | 0.01 | ND | |
| Specific Migration of Nickel | ND | 0.01 | 0.02 | |
| Specific Migration of Zinc | ND | 0.5 | 5 | |
| Specific Migration of Europium | ND | 0.025 | - | |
| Specific Migration of Gadolinium | ND | 0.025 | - | |
| Specific Migration of Lanthanum | ND | 0.025 | - | |
| Specific Migration of Terbium | ND | 0.025 | - | |
| Specific Migration of Europium + Gadolinium + Lanthanum + Terbium | ND | | 0.05 | |
| Comment | PASS | | | |

Sample Description:

1. Black plastic film with multicolor printed (inside)

- 1. mg/kg = milligram per kilogram of foodstuff in contact with
- 2. Degree C = degree Celsius
- 3. ND = Not Detected

Remark:

- 1. Test condition & simulant were specified by client.
- 2. The ratio of surface area to volume is 6 dm2 per 1 kg of foodstuff in contact with.
- 3. The test item(s) marked *** on test report is/are analyzed at SGS (Thailand) Limited, address: 10, 10/1 4 and 12 Soi Rama III S. 59, Chong Nonsi, Yan Nawa, Bangkok.

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Test Report No. 5519209 **TEST RESULTS**

c) Specific migration of Primary Aromatic Amine

Method: With reference to EN13130-1:2004. Analysis was performed by LC-MSMS.

Simulant Used: 3% acetic acid (w/v)

Test Condition: 40 degree C for 10 Days (1st Migration)

| Test Item | Cas No. | Result (1) (mg/kg) | Reporting Limit (mg/kg) | Permissible Limit (mg/kg) |
|-------------------------------------------------------------------------------------|----------|-----------------------|----------------------------|------------------------------|
| biphenyl-4-ylamine 4-aminobiphenyl xenylamine*** | 92-67-1 | ND | 0.002 | ND |
| benzidine*** | 92-87-5 | ND | 0.002 | ND |
| 4-chloro-o-toluidine*** | 95-69-2 | ND | 0.002 | ND |
| 2-naphthylamine*** | 91-59-8 | ND | 0.002 | ND |
| o-aminoazotoluene 4-amino-2',3-dimethylazobenzene 4-o-tolylazo-o-toluidine*** | 97-56-3 | ND | 0.002 | ND |
| 5-nitro-o-toluidine*** | 99-55-8 | ND | 0.002 | ND |
| 4-chloroaniline*** | 106-47-8 | ND | 0.002 | ND |
| 4-methoxy-m-phenylenediamine*** | 615-05-4 | ND | 0.002 | ND |
| 4,4'-methylenedianiline 4,4'-diaminodiphenylmethane*** | 101-77-9 | ND | 0.002 | ND |
| 3,3'-dichlorobenzidine 3,3'-dichlorobiphenyl-4,4'-ylenedia mine*** | 91-94-1 | ND | 0.002 | ND |
| 3,3'-dimethoxybenzidine o-dianisidine*** | 119-90-4 | ND | 0.002 | ND |

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Test Report No.

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TEST RESULTS

| Test Item | Cas No. | Result (1) (mg/kg) | Reporting Limit (mg/kg) | Permissible Limit (mg/kg) |
|----------------------------------------------------------------------------------------|-------------|-----------------------|-------------------------|------------------------------|
| 3,3'-dimethylbenzidine 4,4'-bi-o-toluidine*** | 119-93-7 | ND | 0.002 | ND |
| 4,4'-methylenedi-o-toluidine*** | 838-88-0 | ND | 0.002 | ND |
| 6-methoxy-m-toluidine p-cresidine*** | 120-71-8 | ND | 0.002 | ND |
| 4,4'-methylene-bis-(2-chloro-aniline) 2,2'-dichloro-4,4'-methylene-dianiline *** | 101-14-4 | ND | 0.002 | ND |
| 4,4'-oxydianiline*** | 101-80-4 | ND | 0.002 | ND |
| 4,4'-thiodianiline*** | 139-65-1 | ND | 0.002 | ND |
| o-toluidine 2-aminotoluene*** | 95-53-4 | ND | 0.002 | ND |
| 4-methyl-m-phenylenediamine*** | 95-80-7 | ND | 0.002 | ND |
| 2,4,5-trimethylaniline*** | 137-17-7 | ND | 0.002 | ND |
| o-anisidine 2-methoxyaniline*** | 90-04-0 | ND | 0.002 | ND |
| 4-amino azobenzene*** | 60-09-3 | ND | 0.002 | ND |
| 1,3-phenylenediamine*** | 108-45-2 | ND | 0.002 | ND |
| 4,4'-Methylenebis (3-chloro-2,6-diethylaniline)** | 106246-33-7 | ND | 0.002 | 0.05 |
| 4,4'-diaminodiphenyl sulphone** | 80-08-0 | ND | 0.002 | 5 |
| 2-aminobenzamide** | 88-68-6 | ND | 0.002 | 0.05 |
| Comment | | PASS | | |

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Test Report No. 5519209 **TEST RESULTS**

Date: 16-Mar-2023

Primary Aromatic Amine (Other)**

| Test Item | Cas No. | Result (1) (mg/kg) | Reporting Limit (mg/kg) | Permissible Limit (mg/kg) |
|---------------------------------|------------|-----------------------|----------------------------|------------------------------|
| Benzoguanamin | 91-76-9 | ND | 0.002 | |
| p-phenylenediamine | 106-50-3 | ND | 0.002 | |
| Aniline | 62-53-3 | ND | 0.002 | |
| 2,4-xylidine | 95-68-1 | ND | 0.002 | |
| 2,6-xyidine | 87-62-7 | ND | 0.002 | |
| 3-Methoxyaniline | 536-90-3 | ND | 0.002 | |
| 2,6-toluenediamine | 823-40-5 | ND | 0.002 | |
| 1,5-diaminonaphthalene | 2243-62-1 | ND | 0.002 | |
| 4-ethoxyaniline | 156-43-4 | ND | 0.002 | |
| 3-amino-4-methoxybenzanilide | 120-35-4 | ND | 0.002 | |
| 3-amino-4-methylbenzamide | 19406-86-1 | ND | 0.002 | |
| 2-amino-5-methylbenzoic acid | 2941-78-8 | ND | 0.002 | |
| 2-Aminobenzoic acid butyl ester | 7756-96-9 | ND | 0.002 | |
| 5-Chloro-o-toluidine | 95-79-4 | ND | 0.002 | |
| o-Phenylendiamine | 95-54-5 | ND | 0.002 | |
| m-Chloroaniline | 108-42-9 | ND | 0.002 | |

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SGS (Thailand) Limited

Test Report No.
TEST RESULTS

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| Test Item | Cas No. | Result (1) (mg/kg) | Reporting Limit (mg/kg) | Permissible Limit (mg/kg) |
|-----------------------------------------------------|------------|-----------------------|-------------------------|------------------------------|
| o-Chloroaniline | 95-51-2 | ND | 0.002 | |
| m-Toluidine | 108-44-1 | ND | 0.002 | |
| p-Toluidine | 106-49-0 | ND | 0.002 | |
| 2-Methoxy-4-nitroaniline | 97-52-9 | ND | 0.002 | |
| 2-Ethoxyaniline | 94-70-2 | ND | 0.002 | |
| 5-Chloro-2-methoxyaniline | 95-03-4 | ND | 0.002 | |
| 4-Chloro-3-methoxyaniline | 13726-14-2 | ND | 0.002 | |
| 5-Amino-6-methyl-1,3-dihydrobenzoi midazol-2-one | 67014-36-2 | ND | 0.002 | |
| p-Aminobenzamide | 2835-68-9 | ND | 0.002 | |
| 2,5-Dichloroaniline | 95-82-9 | ND | 0.002 | |
| 2-Chloro-4-nitroaniline | 121-87-9 | ND | 0.002 | |
| 2,5-Dimethoxyl-4-chloroaniline | 6358-64-1 | ND | 0.002 | |
| 2,4-Dinitroaniline | 97-02-9 | ND | 0.002 | |
| 2-Aminobiphenyl | 90-41-5 | ND | 0.002 | |
| Dimethyl-2-aminoterepthalate | 5372-81-6 | ND | 0.002 | |
| 1,3-Diaminoisoindoline | 3468-11-9 | ND | 0.002 | |

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Date: 16-Mar-2023

Test Report No.

TEST RESULTS

| Test Item | Cas No. | Result (1) (mg/kg) | Reporting Limit (mg/kg) | Permissible Limit (mg/kg) |
|--------------------------------|-----------|-----------------------|-------------------------|------------------------------|
| p-Anisidine | 104-94-9 | ND | 0.002 | |
| 3,4-dichloroaniline | 95-76-1 | ND | 0.002 | |
| 1-Naphthylamine | 134-32-7 | ND | 0.002 | |
| 2,4-Diaminodiphenylmethane | 1208-52-2 | ND | 0.002 | |
| 2-Methyl-4-nitroaniline | 99-52-5 | ND | 0.002 | |
| Primary Aromatic Amine (Other) | | ND | | 0.01 (Sum) |
| Comment | | PASS | | |

Sample Description:

1. Black plastic film with multicolor printed (inside)

1. mg/kg = milligram per kilogram of foodstuff in contact with

5519209

- 2. degree C = degree Celsius
- 3. ND = Not Detected

Remark:

- 1. Test condition & simulant were specified by client.
- 2. The ratio of surface area to volume is 6 dm2 per 1 kg of foodstuff in contact with.
- 3. The test item(s) marked ** on test report is/are analyzed at SGS (Thailand) Limited, address: 10, 10/1 4 and 12 Soi Rama III S. 59, Chong Nonsi, Yan Nawa, Bangkok but not included in the NSC-ONSC accreditation scope.

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5519209 **Test Report No.** Date: 16-Mar-2023

SAMPLE/ATTACHMENT PICTURE



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