

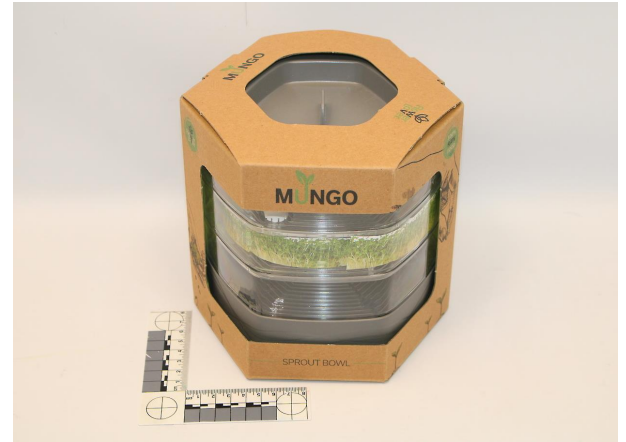
Rapport d'essais *Test report*

Rouen, le 30 septembre 2022
CL22-04273
Page 1 sur 16

Produit / Product : STONE GREY SPROUT BOWL
Emetteur / Contact : Kubra IPEK
Commande / Order : Agreement of the estimate DC22-03349 Rev 3
Reçu le / Received : 08/08/2022
Devis / Price offer : DC22-03349 Révision 3
Gencod / Gencod : 8595096985468, 8595096985475, 8595096985482, 8595096985499
Marque / Brand : FLOWER LOVER
N° de lot / Batch No. : 4110805128
TBQ / TBQ # : 2208462859
Fournisseur / Supplieur : PLASTKON PRODUCT S.R.O

PLASTKON PRODUCT s.r.o.
Hlavni 147

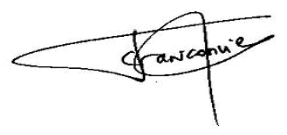
CZ-79084 Mikulovice
CZECH REPUBLIC



Tests ou conformité demandés <i>Tests requested / Standards</i>	Conclusion <i>Conclusion</i>
Présence de Bisphénol A (teneur en BPA) dans matériau(x) - Loi Française n°2012-1442 <i>BPA content presence in material(s) - French Law n° 2012-1442</i>	Conforme # <i>PASS #</i>
Conformité sur matériaux plastifiés selon Règlement 10/2011/CE (et modifs) + Fiche DGCCRF matériaux organiques (matières synthétiques) <i>Compliance on plasticized materials according to the 10/2011/EC Regulation (and modifs) + French DGCCRF organic materials (synthetic matters) file</i>	Conforme <i>PASS</i>
Aptitude au contact alimentaire : Règlement 1935/2004/CE art. 3, décret 2007/766 uniquement pour les essais réalisés et sur les parties testées <i>Food contact compliance : 1935/2004/CE regulation art. 3, 2007/766 Decree only on items tested and for analysis performed</i>	Conforme <i>PASS</i>

Les déclarations de conformité de ce rapport ne sont couvertes par l'accréditation COFRAC que si l'ensemble des essais de ce rapport est réalisé sous accréditation. / The statement of conformity of this report is under COFRAC accreditation only if all results included in this report are accredited.

Les incertitudes de mesure ne sont pas prises en compte pour conclure sur la conformité des analyses sauf demande spécifique du client
Uncertainties are not taken into account to define compliance on analysis except on specific customer request

Christelle FRANCONVILLE Expert Technique Chimie-Contact Alimentaire <i>Chemistry-Food contact Technical Expert</i>	Tel. :	
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Matériaux au contact : Plastiques
 Foodcontact materials : Plastics

Début des essais / beginning of tests : 16/08/2022
 Fin des essais / end of tests : 30/09/2022

Ratio [area (dm²) / volume (ml)] for overall migrations: 1.02dm² / 100ml

Ratio followed for recalculated specific migrations: 0,6dm² / 100ml

Lavage de l'article avant test / pre-wash article before test : NON / NO (selon demande client ou aucune spécif. / according to client request or no specification)

REMARQUE 1 : une tolérance analytique SGS, de +/- 20% pour les simulants, est appliquée comme écart maximal entre deux mesures consécutives (entre 2 contacts successifs).

REMARQUE 2 : L'interdiction du Bisphénol A, dans tous les articles destinés au contact alimentaire, est effective depuis le 1er Janvier 2015 (en plus de la 1ère échéance du 01/01/2013 existante déjà pour certains articles de puériculture).

The ban of the use of BPA in all articles in contact with foods is effective since the 1st January 2015 (in addition with the first term of the 1st January 2013 for some childcare articles)

Pour les matières plastifiées,

Conforme = Aucune valeur en BPA dans le(s) matériau(x) supérieure à notre limite analytique de 0,1 mg/kg ou 100 µg/kg, n'a été trouvée.

PASS: no BPA value in the material(s) exceeding our analytical limit of 0,1 mg/kg, was found.

Pour plus d'informations, voir avec Mr G. Dommerc et Mme P. Lambert.

For more details, please contact Mrs P. Lambert and Mr G. Dommerc.

Rapport d'essais *Test report*

Migrations spécifiques successives: AAP règlement 10/2011/CE et amendement (1)

Successive specific migrations : PAA (10/2011/EC regulation and amendments) (1)

selon EN 13130-1 (migration) -
Spectro.UV/Visible -Règlement
10/2011/CE (et modifs)

		CL22-04273.005		
		STONE GREY HIPS - LID		
	Limites <i>Limits</i>	Résultats <i>Results</i>		
Simulant <i>Simulant</i>		Ethanol 10%		
Durée de migration <i>Migration duration</i>		10j x3		
Température de migration <i>Migration temperature</i>		40 °C		
1ère migration spécifique des AAP <i>1st AAP specific migration</i>	< 0,002 mg/kg	<0,002 mg/kg		
2ième migration spécifique des AAP <i>2nd AAP specific migration</i>		<0,002 mg/kg		
3ième migration spécifique des AAP <i>3rd AAP specific migration</i>	< 0,002 mg/kg	<0,002 mg/kg		
Conclusion <i>Conclusion</i>		Conforme <i>Pass</i>		

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Rapport d'essais *Test report*

Migrations spécifiques successives: Bisphénol A (CAS n° 80-05-7)
Successive Specific Migration : Bisphenol A (CAS 80-05-7)

 EN13130-13 (1 essai \1 simulant)-
Règlement 10/2011/CE (et modifs)

		CL22-04273.001	CL22-04273.005	
		TRANSPARENT PS - MIDDLE CONTAINERS	STONE GREY HIPS - LID	
		Limites <i>Limits</i>	Résultats <i>Results</i>	Résultats <i>Results</i>
<i>Simulant</i>			Ethanol 10%	Ethanol 10%
Durée de migration <i>Migration duration</i>		3x10j	3x10j	
Température de migration <i>Migration temperature</i>		40 °C	40 °C	
Migration1 du Bisphénol A <i>Bisphenol A migration 1</i>		<0,04 mg/kg	<0,04 mg/kg	
Migration2 du Bisphénol A <i>Bisphenol A migration 2</i>		<0,04 mg/kg	<0,04 mg/kg	
Migration3 du Bisphénol A <i>Bisphenol A migration 3</i>	< 0,05 mg/kg	<0,04 mg/kg	<0,04 mg/kg	
Conclusion <i>Conclusion</i>		Conforme <i>Pass</i>	Conforme <i>Pass</i>	

Vérification décoloration de matériaux au contact de simulants alimentaires
(1)
Not solidified colors checking from plastics in contact with food simulants (1)

 Italian Official Gazette DMH 21 march
1973 / analysis by UV visible

		CL22-04273.005		
		STONE GREY HIPS - LID		
		Limites <i>Limits</i>	Résultats <i>Results</i>	
Décoloration dans éthanol 10% (transmission) <i>10% ethanol decoloration (transmission)</i>	> 95 %		Satisfaisant <i>Pass</i>	
Conclusion <i>Conclusion</i>			Conforme <i>Pass</i>	

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Teneur en Bisphénol A (1)

Bisphenol A Content (1)

Loi Française 2012-1442 - extraction
ultrasons avec solvant THF +
LC-MS-MS

		CL22-04273.009	CL22-04273.010	
		TRANSPARENT PS - MIDDLE CONTAINERS	STONE GREY HIPS - LID	
		Limites <i>Limits</i>	Résultats <i>Results</i>	Résultats <i>Results</i>
teneur en Bisphénol A <i>Bisphenol A content</i>			<0,1 mg/kg	<0,1 mg/kg
Conclusion <i>Conclusion</i>			Conforme #	Conforme #

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Rapport d'essais *Test report*

Migrations spécifiques successives: 19 métaux:réglement 10/2011/CE et amendement

Successive specific 19 metals migrations : 10/2011/EC regulation and amendments

EN13130-1 (migration) - Règlement 10/2011/CE (et modifs)

		CL22-04273.001	CL22-04273.005	
		TRANSPARENT PS - MIDDLE CONTAINERS	STONE GREY HIPS - LID	
		Résultats <i>Results</i>	Résultats <i>Results</i>	
		Limites <i>Limits</i>	Limites <i>Limits</i>	
Simulant <i>Simulant</i>		Ethanol 10%	Ethanol 10%	
Durée de migration <i>Migration duration</i>		3x10j	3x10j	
Température de migration <i>Migration temperature</i>		40 °C	40 °C	
Conclusion <i>Conclusion</i>		Conforme <i>Pass</i>	Conforme <i>Pass</i>	

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Rapport d'essais *Test report*

Migration de 19 métaux dans les matières plastifiées

Specific migration of 19 heavy metals on plasticised materials

Selon EN13130-1 (1 essai \1 simulant)

ICP/MS +Réglement 10/2011/CE

(modifs) -Annexe II (modifs)

		CL22-04273.002	CL22-04273.003	CL22-04273.004
		TRANSPARENT PS - MIDDLE CONTAINERS M1	TRANSPARENT PS - MIDDLE CONTAINERS M2	TRANSPARENT PS - MIDDLE CONTAINERS M3
	Limites <i>Limits</i>	Résultats <i>Results</i>	Résultats <i>Results</i>	Résultats <i>Results</i>
Simulant <i>Simulant</i>		Ethanol 10%	Ethanol 10%	Ethanol 10%
Temps de migration <i>Migration time</i>		10j	2x10j	3x10j
Température de migration <i>Migration temperature</i>		40 °C	40 °C	40 °C
Surface <i>Surface</i>		0,6 dm ²	0,6 dm ²	0,6 dm ²
Volume simulant <i>Volume</i>		100 ml	100 ml	100 ml
Migration de l'Arsenic <i>arsenic migration</i>	< 0.01 mg/kg	<0,005 mg/kg	<0,005 mg/kg	<0,005 mg/kg
Migration de l'Aluminium <i>aluminium migration</i>	< 1 mg/kg	<0,1 mg/kg	<0,1 mg/kg	<0,1 mg/kg
Migration du Baryum <i>barium migration</i>	< 1 mg/kg	<0,25 mg/kg	<0,25 mg/kg	<0,25 mg/kg
Migration du Cadmium <i>cadmium migration</i>	< 0.002 mg/kg	<0,002 mg/kg	<0,002 mg/kg	<0,002 mg/kg
Migration du Cobalt <i>cobalt migration</i>	< 0,05 mg/kg	<0,025 mg/kg	<0,025 mg/kg	<0,025 mg/kg
Migration du Chrome <i>Chromium migration</i>	< 0.01 mg/kg	<0,01 mg/kg	<0,01 mg/kg	<0,01 mg/kg
Migration du Cuivre <i>copper migration</i>	< 5 mg/kg	<0,25 mg/kg	<0,25 mg/kg	<0,25 mg/kg
Migration de l'Europium <i>Europium migration</i>	< 0.05 mg/kg	<0,025 mg/kg	<0,025 mg/kg	<0,025 mg/kg
Migration du Fer <i>iron migration</i>	< 48 mg/kg	<0,25 mg/kg	<0,25 mg/kg	<0,25 mg/kg
Migration du Gadolinium <i>Gadolinium migration</i>	< 0.05 mg/kg	<0,025 mg/kg	<0,025 mg/kg	<0,025 mg/kg
Migration du Mercure <i>Mercury migration</i>	< 0.01 mg/kg	<0,005 mg/kg	<0,005 mg/kg	<0,005 mg/kg
Migration du Lanthane <i>Lanthanum migration</i>	< 0.05 mg/kg	<0,025 mg/kg	<0,025 mg/kg	<0,025 mg/kg
Migration du Lithium <i>lithium migration</i>	< 0,6 mg/kg	<0,025 mg/kg	<0,025 mg/kg	<0,025 mg/kg

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Migration de 19 métaux dans les matières plastifiées

Specific migration of 19 heavy metals on plasticised materials

Selon EN13130-1 (1 essai \1 simulant)

ICP/MS +Réglement 10/2011/CE

(modifs) -Annexe II (modifs)

		CL22-04273.002	CL22-04273.003	CL22-04273.004
		TRANSPARENT PS - MIDDLE CONTAINERS M1	TRANSPARENT PS - MIDDLE CONTAINERS M2	TRANSPARENT PS - MIDDLE CONTAINERS M3
	Limites <i>Limits</i>	Résultats <i>Results</i>	Résultats <i>Results</i>	Résultats <i>Results</i>
Migration du Manganèse <i>manganese migration</i>	< 0,6 mg/kg	<0,025 mg/kg	<0,025 mg/kg	<0,025 mg/kg
Migration du Nickel <i>nickel migration</i>	< 0,02 mg/kg	<0,0125 mg/kg	<0,0125 mg/kg	<0,0125 mg/kg
Migration du Plomb <i>Lead migration</i>	< 0.01 mg/kg	<0,005 mg/kg	<0,005 mg/kg	<0,005 mg/kg
Migration de l'antimoine <i>Antimony migration</i>	< 0.04 mg/kg	<0,025 mg/kg	<0,025 mg/kg	<0,025 mg/kg
Migration du Terbium <i>Terbium migration</i>	< 0.05 mg/kg	<0,025 mg/kg	<0,025 mg/kg	<0,025 mg/kg
Migration du Zinc <i>zinc migration</i>	< 5 mg/kg	<0,25 mg/kg	<0,25 mg/kg	<0,25 mg/kg
Migration des lanthanides <i>lanthanides migration</i>	< 0.05 mg/kg	<0,025 mg/kg	<0,025 mg/kg	<0,025 mg/kg

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Selon EN13130-1 (1 essai \1 simulant)

ICP/MS +Réglement 10/2011/CE

(modifs) -Annexe II (modifs)

		CL22-04273.006	CL22-04273.007	CL22-04273.008
		STONE GREY HIPS - LID M1	STONE GREY HIPS - LID M2	STONE GREY HIPS - LID M3
	Limites <i>Limits</i>	Résultats <i>Results</i>	Résultats <i>Results</i>	Résultats <i>Results</i>
Simulant <i>Simulant</i>		Ethanol 10%	Ethanol 10%	Ethanol 10%
Temps de migration <i>Migration time</i>		10j	2x10j	3x10j
Température de migration <i>Migration temperature</i>		40 °C	40 °C	40 °C
Surface <i>Surface</i>		0,6 dm ²	0,6 dm ²	0,6 dm ²
Volume simulant <i>Volume</i>		100 ml	100 ml	100 ml
Migration de l'Arsenic <i>arsenic migration</i>	< 0.01 mg/kg	<0,005 mg/kg	<0,005 mg/kg	<0,005 mg/kg
Migration de l'Aluminium <i>aluminium migration</i>	< 1 mg/kg	<0,1 mg/kg	<0,1 mg/kg	<0,1 mg/kg
Migration du Baryum <i>barium migration</i>	< 1 mg/kg	<0,25 mg/kg	<0,25 mg/kg	<0,25 mg/kg
Migration du Cadmium <i>cadmium migration</i>	< 0.002 mg/kg	<0,002 mg/kg	<0,002 mg/kg	<0,002 mg/kg
Migration du Cobalt <i>cobalt migration</i>	< 0,05 mg/kg	<0,025 mg/kg	<0,025 mg/kg	<0,025 mg/kg
Migration du Chrome <i>Chromium migration</i>	< 0.01 mg/kg	<0,01 mg/kg	<0,01 mg/kg	<0,01 mg/kg
Migration du Cuivre <i>copper migration</i>	< 5 mg/kg	<0,25 mg/kg	<0,25 mg/kg	<0,25 mg/kg
Migration de l'Europium <i>Europium migration</i>	< 0.05 mg/kg	<0,025 mg/kg	<0,025 mg/kg	<0,025 mg/kg
Migration du Fer <i>iron migration</i>	< 48 mg/kg	<0,25 mg/kg	<0,25 mg/kg	<0,25 mg/kg
Migration du Gadolinium <i>Gadolinium migration</i>	< 0.05 mg/kg	<0,025 mg/kg	<0,025 mg/kg	<0,025 mg/kg
Migration du Mercure <i>Mercury migration</i>	< 0.01 mg/kg	<0,005 mg/kg	<0,005 mg/kg	<0,005 mg/kg
Migration du Lanthane <i>Lanthanum migration</i>	< 0.05 mg/kg	<0,025 mg/kg	<0,025 mg/kg	<0,025 mg/kg
Migration du Lithium <i>lithium migration</i>	< 0,6 mg/kg	<0,025 mg/kg	<0,025 mg/kg	<0,025 mg/kg
Migration du Manganèse <i>manganese migration</i>	< 0,6 mg/kg	<0,025 mg/kg	<0,025 mg/kg	<0,025 mg/kg

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Specific migration of 19 heavy metals on plasticised materials

Selon EN13130-1 (1 essai \1 simulant)

ICP/MS +Réglement 10/2011/CE

(modifs) -Annexe II (modifs)

		CL22-04273.006	CL22-04273.007	CL22-04273.008
		STONE GREY HIPS - LID M1	STONE GREY HIPS - LID M2	STONE GREY HIPS - LID M3
	Limites <i>Limits</i>	Résultats <i>Results</i>	Résultats <i>Results</i>	Résultats <i>Results</i>
Migration du Nickel <i>nickel migration</i>	< 0,02 mg/kg	<0,0125 mg/kg	<0,0125 mg/kg	<0,0125 mg/kg
Migration du Plomb <i>Lead migration</i>	< 0.01 mg/kg	<0,005 mg/kg	<0,005 mg/kg	<0,005 mg/kg
Migration de l'antimoine <i>Antimony migration</i>	< 0.04 mg/kg	<0,025 mg/kg	<0,025 mg/kg	<0,025 mg/kg
Migration du Terbium <i>Terbium migration</i>	< 0.05 mg/kg	<0,025 mg/kg	<0,025 mg/kg	<0,025 mg/kg
Migration du Zinc <i>zinc migration</i>	< 5 mg/kg	<0,25 mg/kg	<0,25 mg/kg	<0,25 mg/kg
Migration des lanthanides <i>lanthanides migration</i>	< 0.05 mg/kg	<0,025 mg/kg	<0,025 mg/kg	<0,025 mg/kg

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Rapport d'essais *Test report*

Migrations globales successives : éthanol 10% (°)(R)

Successive overall migrations (repeated uses) : 10% ethanol (°)(R)

Règlement 10/2011/CE (et modifs) -

selon NF EN 1186 - Etude de stabilité

		CL22-04273.001	CL22-04273.005	
		TRANSPARENT PS - MIDDLE CONTAINERS	STONE GREY HIPS - LID	
	Limites <i>Limits</i>	Résultats <i>Results</i>	Résultats <i>Results</i>	
Méthode <i>Method</i>		1186-3_Immersion (A)	1186-3_Immersion (A)	
Durée de la Migration <i>Migration time</i>		3x10j	3x10j	
Température de Migration <i>Migration Temperature</i>		40 °C	40 °C	
1ère Migration globale (M1) moyenne <i>1st migration exposure (M1) - average</i>		<3 mg/dm ²	<3 mg/dm ²	
2ème Migration globale (M2) - moyenne <i>2nd migration exposure (M2) - average</i>		3,5 mg/dm ²	<3 mg/dm ²	
3ème Migration globale (M3) - moyenne <i>3rd migration exposure (M3) - average</i>	< 10mg/dm ²	<3 mg/dm ²	<3 mg/dm ²	
Conclusion (incluant étude de stabilité) <i>Conclusion (including stability study)</i>		Conforme <i>Pass</i>	Conforme <i>Pass</i>	

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Rapport d'essais *Test report*

Migration globale : éthanol 10% (°)(R)
Overall migration : 10% ethanol (°)(R)

 Règlement 10/2011/CE (et modifs) - NF
EN 1186

		CL22-04273.002	CL22-04273.003	CL22-04273.004
		TRANSPARENT PS - MIDDLE CONTAINERS M1	TRANSPARENT PS - MIDDLE CONTAINERS M2	TRANSPARENT PS - MIDDLE CONTAINERS M3
	Limites <i>Limits</i>	Résultats <i>Results</i>	Résultats <i>Results</i>	Résultats <i>Results</i>
Méthode <i>Method</i>		1186-3_Immersion (A)	1186-3_Immersion (A)	1186-3_Immersion (A)
Durée de la Migration <i>Migration time</i>		10j	2x10j	3x10j
Température de Migration <i>Migration Temperature</i>		40 °C	40 °C	40 °C
Résultat final : Essai 1 <i>Final result : Test 1</i>		<3 mg/dm ²	3,5 mg/dm ²	<3 mg/dm ²
Résultat final : Essai 2 <i>Final result : Test 2</i>		<3 mg/dm ²	3,8 mg/dm ²	<3 mg/dm ²
Résultat final : Essai 3 <i>Final result : Test 3</i>		<3 mg/dm ²	3,3 mg/dm ²	<3 mg/dm ²
Résultat moyen <i>Average result</i>	< 10mg/dm ²	<3 mg/dm ²	3,5 mg/dm ²	<3 mg/dm ²

Migration globale : éthanol 10% (°)(R)
Overall migration : 10% ethanol (°)(R)

 Règlement 10/2011/CE (et modifs) - NF
EN 1186

		CL22-04273.006	CL22-04273.007	CL22-04273.008
		STONE GREY HIPS - LID M1	STONE GREY HIPS - LID M2	STONE GREY HIPS - LID M3
	Limites <i>Limits</i>	Résultats <i>Results</i>	Résultats <i>Results</i>	Résultats <i>Results</i>
Méthode <i>Method</i>		1186-3_Immersion (A)	1186-3_Immersion (A)	1186-3_Immersion (A)
Durée de la Migration <i>Migration time</i>		10j	2x10j	3x10j
Température de Migration <i>Migration Temperature</i>		40 °C	40 °C	40 °C
Résultat final : Essai 1 <i>Final result : Test 1</i>		<3 mg/dm ²	<3 mg/dm ²	<3 mg/dm ²
Résultat final : Essai 2 <i>Final result : Test 2</i>		<3 mg/dm ²	<3 mg/dm ²	<3 mg/dm ²
Résultat final : Essai 3 <i>Final result : Test 3</i>		<3 mg/dm ²	<3 mg/dm ²	<3 mg/dm ²
Résultat moyen <i>Average result</i>	< 10mg/dm ²	<3 mg/dm ²	<3 mg/dm ²	<3 mg/dm ²

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Rapport d'essais *Test report*

NOTE 1 :

Notre conclusion "**Conforme ****", quant aux tests de migration globale, tient compte des tolérances analytiques réglementaires telles,

*Our "Pass **" conclusion, about overall migration tests, takes into account the standardized analytical tolerances as,*

10 mg/dm² avec une tolérance de 2 mg/dm² pour les simulants aqueux ou 3 mg/dm² pour les simulants gras

10 mg/dm² with 2 mg/dm² tolerance for aqueous simulants or 3 mg/dm² for fatty food simulants

60 mg/kg avec une tolérance de 12 mg/kg pour les simulants aqueux ou 20 mg/kg pour les simulants gras

60 mg/kg with 12 mg/kg tolerance for aqueous simulants or 20 mg/kg for fatty food simulants

NOTE 2 :

L'aptitude au contact alimentaire est établie sous réserve du respect des listes de substances autorisées, à savoir leurs utilisations et leurs spécifications et/ou restrictions le cas échéant, par des réglementations Européennes existantes et celles nationales appliquées pour la fabrication des matériaux au contact.

Food contact compliance is declared subject to European and National authorised substances list respect, i.e. use and specifications and/or limitations for foodcontact materials manufacturing.

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Rapport d'essais *Test report*

Migrations spécifiques successives: phtalates:règlement 10/2011/CE et amendement

Successive specific migrations phthalates: 10/2011/CE regulation and amendments

EN13130-1 (migration) - Règlement 10/2011/CE (et modifs)

		CL22-04273.001	CL22-04273.005	
		TRANSPARENT PS - MIDDLE CONTAINERS	STONE GREY HIPS - LID	
		Résultats <i>Results</i>	Résultats <i>Results</i>	
		Limites <i>Limits</i>		
Simulant <i>Simulant</i>		Isooctane	Isooctane	
Durée de migration <i>Migration duration</i>		3x2j	3x2j	
Température de migration <i>Migration temperature</i>		20 °C	20 °C	
Conclusion <i>Conclusion</i>		Conforme <i>Pass</i>	Conforme <i>Pass</i>	

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Rapport d'essais *Test report*

Migration spécifique de phtalates

Specific migration of some phthalates

selon EN 13130-1 (1 essai \1 simulant)

+Règlement 10/2011/CE (modifs) -

Dosage GC/MS

		CL22-04273.002	CL22-04273.003	CL22-04273.004
		TRANSPARENT PS - MIDDLE CONTAINERS M1	TRANSPARENT PS - MIDDLE CONTAINERS M2	TRANSPARENT PS - MIDDLE CONTAINERS M3
	Limites <i>Limits</i>	Résultats <i>Results</i>	Résultats <i>Results</i>	Résultats <i>Results</i>
Simulant <i>Simulant</i>		Isooctane	Isooctane	Isooctane
Durée de migration <i>Migration duration</i>		2j	2x2j	3x2j
Température de migration <i>Migration temperature</i>		40 °C	40 °C	40 °C
Volume simulant <i>Simulant volume</i>		100 ml	100 ml	100 ml
Surface matériau <i>Material surface</i>		0,6 dm ²	0,6 dm ²	0,6 dm ²
Diallyle phtalate migration <i>Diallyl phtalate migration</i>	< 0,01 mg/kg	<0,01 mg/kg	<0,01 mg/kg	<0,01 mg/kg
Dibutyl phtalate migration <i>Dibutyl phtalate migration</i>	< 0,3 mg/kg	<0,1 mg/kg	<0,1 mg/kg	<0,1 mg/kg
Benzyle butyle migration <i>Benzyl butyl phtalate migration</i>	< 30 mg/kg	<0,1 mg/kg	<0,1 mg/kg	<0,1 mg/kg
Di-2-éthyl-hexyle migration <i>Bis-(2-ethylhexyl) phtalate migration</i>	< 1,5 mg/kg	<0,1 mg/kg	<0,1 mg/kg	<0,1 mg/kg
Diisononyle et diisodécyle migrations <i>Diisononyl + diisodecyl phtalates migration</i>	< 9 mg/kg	<0,8 mg/kg	<0,8 mg/kg	<0,8 mg/kg

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Rapport d'essais *Test report*

Migration spécifique de phtalates

Specific migration of some phthalates

selon EN 13130-1 (1 essai \1 simulant)

+Règlement 10/2011/CE (modifs) -

Dosage GC/MS

		CL22-04273.006	CL22-04273.007	CL22-04273.008
		STONE GREY HIPS - LID M1	STONE GREY HIPS - LID M2	STONE GREY HIPS - LID M3
	Limites <i>Limits</i>	Résultats <i>Results</i>	Résultats <i>Results</i>	Résultats <i>Results</i>
Simulant <i>Simulant</i>		Isooctane	Isooctane	Isooctane
Durée de migration <i>Migration duration</i>		2j	2x2j	3x2j
Température de migration <i>Migration temperature</i>		40 °C	40 °C	40 °C
Volume simulant <i>Simulant volume</i>		100 ml	100 ml	100 ml
Surface matériau <i>Material surface</i>		0,6 dm ²	0,6 dm ²	0,6 dm ²
Diallyle phtalate migration <i>Diallyl phthalate migration</i>	< 0,01 mg/kg	<0,01 mg/kg	<0,01 mg/kg	<0,01 mg/kg
Dibutyl phtalate migration <i>Dibutyl phthalate migration</i>	< 0,3 mg/kg	<0,1 mg/kg	<0,1 mg/kg	<0,1 mg/kg
Benzyle butyle migration <i>Benzyl butyl phthalate migration</i>	< 30 mg/kg	<0,1 mg/kg	<0,1 mg/kg	<0,1 mg/kg
Di-2-éthyl-hexyle migration <i>Bis-(2-ethylhexyl) phthalate migration</i>	< 1,5 mg/kg	<0,1 mg/kg	<0,1 mg/kg	<0,1 mg/kg
Diisononyl et diisodécyle migrations <i>Diisononyl + diisodecyl phthalates migration</i>	< 9 mg/kg	<0,8 mg/kg	<0,8 mg/kg	<0,8 mg/kg

*** Fin du rapport ***

*** End of Report ***

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