# Certification of Compliance

Product #W1112 Size Sort

Product is certified to comply with the following CPSIA product safety Regulations:

Sec. 101 Lead

Sec. 105 Small Parts Sec. 108 Phthalates

Private labeler:

Manufactured: November 13, 2008 Berkeley, CA

Tested for compliance to regulations cited above: November 4-5, 2008 Berkeley, CA

# Armstrong Forensic Laboratory, Inc.

Report No: A9IH2055-1

Lab Number: A9-2 Date Received: 04/2				ption: BG: upled: 04/	1009 Lady Bug (Black) 27/09	
Analyte	Results	Reporting Limits	Units	DF	Method of Analysis	Date of Analysi
Lead	< 63	63	mg/kg	1	CPSC-CH-E1001-08	04/30/0

Lab Number: A9-; Date Received: 04/1				ption: JBC	100 Gold Jingle Bell 27/09	
Analyte	Results	Reporting Limits	Units	DF	Method of Analysis	Date of Analysis
Lead	92	3.8	mg/kg	1	CPSC-CH-E1001-08	04/30/0

Lab Number: A9-20 Date Received: 04/27				iption: JBS6 npled: 04/	075 Silver Jingle Bell 27/09	
Analyte	Results	Reporting Limits	Units	DF	Method of Analysis	Date of Analysis
Lead	87	1.4	mg/kg	1	CPSC-CH-E1001-08	04/30/09

Lab Number: A9-; Date Received: 04/2				iption: FBA	AP02 Small Apple (Paint) 27/09	
Analyte	Results	Reporting Limits	Units	DF	Method of Analysis	Date of Analysis
Lead	< 36	36	mg/kg	1	CPSC-CH-E1001-08	04/30/09

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<sup>🌣</sup> Providing a World of Services for over Twenty-Five Years 🕫



National Standards Institute
Society for Testing and Materials
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Type green

Hong Kong Association for Testing, Inspection and Certification Limited Hong Kong Toys Council

TEST REPORT

NUMBER:

HKGH00954465

APPLICANT:

Jan 06, 2010

SAMPLE DESCRIPTION:

ELEVEN (11) SUBMITTED SAMPLES SAID TO BE INK COATED ON PLASTIC FOR PAINTING DICE, DOMINGES AND OTHER PRODUCT INK :

(1) RED. (2) GREEN. (3) YELLOW.

(4) BLACK. (5) WEITE.

(6) BLUE.

(7) ORANGE.

(8) GOLD COLOR.

(9) PURPLE.

(10) BROWN. (11) SILVER COLOR.

TESTS CONDUCTED:

AS REQUESTED BY THE APPLICANT, FOR DETAILS REFER TO ATTACHED PAGE(S)

CONCLUSION:

TESTED SAMPLES SUBMITTED SAMPLES STANDARD

U.S. ASTM F963-08 TOXIC BLEMENTS TEST RESULT

EN71 PART 3 : 1994 AND AMENDMENT A1 : 2000

AND AC : 2002

PASS PASS

PHTHALATES CONTENT REQUIREMENT IN ANNEX

XVII ITEMS 51 & 52 OF THE REACH REGULATION (EC) NO. 1907/2006 & AMENDMENT NO. 552/2009 (FORMERLY KNOWN AS DIRECTIVE 2005/84/EC)

FOR AND ON BEHALF OF : INTERTEK TESTING SERVICES HK LTD.

KAREN S.C. NG

GENERAL MANAGER

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Intertek Testing Services Hong Kong Ltd. 2/F., Garment Centre, 576 Castle Peak Road, Kowloon, Hong Kong. Tel: (852) 2173 8888 Fax: (852) 2786 1903 website: www.intertek.com

Attention is drawn to the terms and conditions printed overleaf.



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Hong Kong Toys Council

TEST REPORT

NUMBER: KKGH00954465 it out with

#### TESTS CONDUCTED

#### TOXIC ELEMENTS ANALYSIS

AS PER SECTION 4.3.5 OF THE ASTM STANDARD CONSUMER SAFETY SPECIFICATION ON TOY SAFETY F963-08, ACID DIGESTION AND EXTRACTION METHODS WERE USED AND TOXIC ELEMENTS CONTENT WERE DETERMINED BY INDUCTIVELY COUPLED ARGON PLASMA SPECTROMETRY.

TOTAL LEAD (Pb) SOL. BARIUM (Ba) SOL. LEAD (Pb) SOL. CADMIUM (Cd) SOL. ANTIMONY (Sb) SOL. SELENIUM (Se) SOL. CHROMIUM (CT) SOL. MERCURY (Hg) SOL. ARSENIC (As)	(1) <10 <5 <5 <5 <5 <5 <5 <5 <5 <5	(2) (10) (5) (5) (5) (5) (5) (5) (6) (7) (7) (8)	(3) <10 <5 <5 <5 <5 <5 <5 <5 <5 <5	IN ppm (4) <10 <5 <5 <5 <5 <5 <5 <5 <5	(5) <10 <5 <5 <5 <5 <5 <5 <5 <5	(6) <10 <5 <5 <5 <5 <5 <5 <5 <5 <5 <5	DDM 90 1000 90 75 60 500 60 25
TOTAL LEAD (Pb) SOL. BARIUM (Ba) SOL. LEAD (Pb) SOL. CADMIUM (Cd) SOL. ANTIMONY (Sb) SOL. SELENIUM (Se) SOL. CHROMIUM (Cr)	(7) <10 <5 <5 <5 <5 <5	(8) <10 <5 <5 <5 <5 <5	RESULT (9) <10 <5 <5 <5 <5 <5 <5	(10) <10 <5 <5 <5 <5 <5	(11) <10 <5 <5 <5 <5 <5 <5		DIMIT DDM 90 1000 90 75 60 500 60
SOL. MERCURY (Hg) SOL. ARSENIC (As)	<5 <2.5	<5 <2.5	<5 <2.5	<5 <2.5	<5 <2.5		60 25

SOL. - SOLUBLE

< = LESS THAN

ppm = PARTS PER MILLION

DATE SAMPLE RECEIVED : DEC 30, 2009
TESTING PERIOD : DEC 30, 2009 TO JAN 05, 2010

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NUMBER: H8

TEST REPORT

NUMBER: HKGH00954465

TESTS CONDUCTED

#### TOXIC BLEMENTS ANALYSIS 2

AS PER EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 3 : 1994 AND AMENDMENT A1 : 2000 AND AC : 2002, ACID EXTRACTION METHOD WAS USED AND TOXIC ELEMENTS CONTENT WERE DETERMINED BY INDUCTIVELY COUPLED ARGON PLASMA SPECTROMETRY.

SOL. BARIUM (Ba) SOL. LEAD (Pb) SOL. CADMIUM (Cd) SOL. ANTIMONY (Sb) SOL. SELENIUM (Se) SOL. CHROMIUM (Cr) SOL. MERCURY (Hg) SOL. ARSENIC (As)	(1) <5 <5 <5 <5 <5 <5 <5 <5 <2.5	(2) <55 <55 <55 <55 <55 <55 <2.5	(3) <5 <5 <5 <5 <5 <5 <5 <5 <5 <5 <5	N mg/kg (4) <5 <5 <5 <5 <5 <5 <5 <5 <5 <5 <5 <5 <5	(5) <5 <5 <5 <5 <5 <5 <5 <5 <5 <5 <5 <5 <5	(6) <5 <5 <5 <5 <5 <5 <5 <5 <5 <5	LIMIT mg/kg 1000 90 75 60 500 60 60
SCL. BARIUM (Ba) SOL. LEAD (Pb) SOL. CADMIUM (Cd) SOL. ANTIMONY (Sb) SOL. SELENIUM (Se) SOL. CHROMIUM (Cr) SOL. MERCURY (Hg) SOL. ARSENIC (As)	(7) <5 <5 <5 <5 <5 <5 <5 <5 <5	(8) <5 <5 <5 <5 <5 <5 <5 <5	RESULT 1 (9) <5 <5 <5 <5 <5 <5 <5 <5 <5 <5 <5 <5 <5	IN mg/kg (10) <5 <5 <5 <5 <5 <5 <5 <5 <2.5	(11) <5 <5 <5 <5 <5 <5 <5 <5 <5 <5		LIMIT mg/kg 1000 90 75 60 500 60 60 25

SOL. = SOLUBLE < = LESS THAN

mg/kg = MILLIGRAM PER KILOGRAM

DATE SAMPLE RECEIVED : DEC 30, 2009
TESTING PERIOD : DEC 30, 2009 TO JAN 05, 2010

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TEST REPORT

NUMBER: HKGH00954465

#### TESTS CONDUCTED

### PHTHALATE CONTENT TEST

WITH REPERENCE TO EN14372, BY GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC (GC-MS) ANALYSIS.

DIBUTYL PHTHALATÉ (DBP) DIETHYL HEXYL PHTHALATE (DEHP) BENZYL BUTYL PHTHALATE (BBP)	(1/2/3) <0.01 <0.01 <0.01	RESULT (4/5/6) <0.01 <0.01	(%, w/w) (7/8/9) <0.01 <0.01 <0.01	(10/11) <0.01 <0.01 <0.01
SUM OF THREE PHTHALATES	<0.01	<0.01	<0.01	<0.01
LIMIT (MAX.)		0.1	(w/w)	
		PECULT.	(%. w/w)	

DI-ISO-NONYL PHTHALATE (DINP) DI-N-OCTYL PHTHALATE (DNOP) DI-ISO-DECYL PHTHALATE (DIDP)	(1/2/3) <0.01 <0.01 <0.01	(4/5/6) <0.01 <0.01 <0.01	(7/8/9) (7/8/9) <0.01 <0.01 <0.01	(10/11) <0.01 <0.01 <0.01
SUM OF THREE PHTHALATES	<0.01	<0.01	<0.01	<0.01

LIMIT (MAX.)

0.1% (w/w)

REMARK :

THE ABOVE LIMIT WAS QUOTED ACCORDING TO ANNEX XVII ITEMS 51 & 52 OF THE REACH REGULATION (EC) NO. 1907/2006 & AMENDMENT NO. 552/2009 (FORMERLY KNOWN AS DIRECTIVE 2005/84/EC) FOR PHTHALATE CONTENT IN TOYS AND CHILDCARE ARTICLES.

DETECTION LIMIT = 0.01% (w/w)

< = LESS THAN

DATE SAMPLE RECEIVED : DEC 30, 2009
TESTING PERIOD : DEC 30, 2009 TO JAN 05, 2010

END OF REPORT

PAGE 4 OF 4

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British Standards Institute

THET REPORT

NUMBER:

HKGHC0954461

APPLICANT:

DATE: Jan 06, 2010

SAMPLE DESCRIPTION:

BIGHT (8) SUBMITTED SAMPLES SAID TO BE UREA FOR MOULDING ALL DICE, DOMINORS AND

ALL UREA PRODUCTS IN:

(1) RED. (2) WHITE.

- (3) IVORY COLOR.
- (4) BLACK. (5) BLUE.
- (6) GREEN.
- (7) BROWN.
- (8) YELLOW.

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

AS REQUESTED BY THE APPLICANT, FOR DETAILS REFER TO ATTACHED PAGE(S)

CONCLUSION:

TESTED SAMPLES
TESTED COMPONENTS OF SUBMITTED SAMPLES

STANDARD

U.S. ASTM F963-08 FOR TOXIC BLEMENTS TEST

RESULT

SEE REMARK ON

PAGE 2

EN71 PART 3 : 1994 AND AMENDMENT A1 : 2000

\*

AND AC : 2002

PASS

FOR AND ON BEHALF OF : INTERTER TESTING SERVICES HK LTD.

KAREN S.C. NG GENERAL MANAGER

Intertek Testing Services Hong Kong Ltd. 2/F., Garment Centre, 576 Castle Peak Road, Kowloon, Hong Kong. Tel: (852) 2173 8888 Fax: (852) 2786 1903 website: www.intertek.com

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R-COM-D/I



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Hong Kong Association for Testing, Inspection and Certification Limited Hong Kong Toys Council

TEST REPORT

NUMBER: HKGH00954461

#### TESTS CONDUCTED

#### TOXIC ELEMENTS ANALYSIS

WITH REFERENCE TO SECTION 4.3.5 OF THE ASTM STANDARD CONSUMER SAFETY SPECIFICATION ON TOY SAFETY F963-08, ACID DIGESTION AND EXTRACTION METHODS WERE USED AND TOXIC ELEMENTS CONTENT WERE DETERMINED BY INDUCTIVELY COUPLED ARGON PLASMA SPECTROMETRY.

TOTAL LEAD (Pb) SOL. BARIUM (Bg) SOL. LEAD (Pb) SOL. CADMIUM (Cd) SOL. ANTIMONY (Sb) SOL. SELENIUM (Se) SOL. CHROMIUM (Cr) SOL. MERCURY (Hg) SOL. ARSENIC (As)	(1) <10 174 <5 <5 <5 <5 <5 <5	RESULT (2) <10 372 <5 <5 <5 <5 <5 <5 <5 <5	IN ppm (3) <10 91 <5 <5 <5 <5 <5 <5 <5	(4) <10 400 <5 <5 <5 <5 <5 <5 <5 <5	DIMIT PPM 90 1000 90 75 60 500 60 25
TOTAL LEAD (Pb) SOL. BARIUM (Ba) SOL. LEAD (Pb) SOL. CADMIUM (Cd) SOL. ANTIMONY (Sb) SOL. SELENIUM (Se) SOL. CHROMIUM (Cr) SOL. MERCURY (Hg) SOL. ARSENIC (As)	(5) <10 140 <5 <5 <5 <5 <5	RESULT (6) <10 139 <5 <5 <5 <5 <5	IN ppm (7) <10 215 <5 <5 <5 <5 <5 <5 <5	(8) <10 121 <5 <5 <5 <5 <5	LIMIT ppm 90 1000 90 75 60 60 60

SOL. - SOLUBLE

< - LESS THAN

ppm - PARTS PER MILLION

#### TESTED COMPONENTS :

- (1) RED PLASTIC.
- (2) WHITE PLASTIC.
- (3) IVORY COLOR PLASTIC.
- (4) BLACK PLASTIC.
- (5) BLUE PLASTIC.
- (6) GREEN PLASTIC.
- (7) BROWN PLASTIC.
- (8) YELLOW PLASTIC.

THE TESTING SCOPE OF THE STANDARD WAS NOT APPLICABLE TO THE SUBMITTED REMARK : SAMPLES. HOWEVER, THE RESULTS DID NOT EXCEED THE LIMIT OF THE STANDARD.

DATE SAMPLE RECEIVED : DEC 30, 2009 TESTING PERIOD : DEC 30, 2009 TO JAN 05, 2010

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NUMBER: HKG

NUMBER: HKGHO0954461

#### TESTS CONDUCTED

#### TOXIC BLEMENTS ANALYSIS

AS PER EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 3 : 1994 AND AMENDMENT A1 : 2000 AND AC : 2002, ACID EXTRACTION METHOD WAS USED AND TOXIC ELEMENTS CONTENT WERE DETERMINED BY INDUCTIVELY COUPLED ARGON PLASMA SPECTROMETRY.

	00	RESULT	IN mg/kg		LINIT
	(1)	(2)	(3)	(4)	mg/kg
SOL. BARIUM (Ba)	47	136	27	165	1000
SOL. LEAD (Pb)	<5	<5	<5	<5	90
SOL. CADMIUM (Cd)	<5	<5	<5	<5	75
SOL. ANTIMONY (Sb)	<5	<5	<5	<5	60
SOL. SELENIUM (Se)	<5	<5	<5	<5	500
SOL. CHROMIUM (Cr)	<5	<5	<5	<5	60
SOL. MERCURY (Hg)	<5	< 5	<5	45	60
SOL. ARSENIC (As)	<2.5	<2.5	<2.5	<2.5	25
	4-4	RESULT	IN mg/kg		LIMIT
	<u>(5)</u>	RESULT (6)	(7)	(8)	mg/kg
SOL. BARIUM (Ba)	(5) 41	RESULT :		(8) 45	
SOL. LEAD (Pb)	(5) 41 <5	RESULT : 50 <5	(7)	(8) 45 <5	mg/kg
		50	61	4.5	mg/kg 1000
SOL. LEAD (Pb)	<5	(6) 50 <5	(7) 61 <5	4.5 <5	1000 90
SOL. LEAD (Pb) SOL. CADMIUM (Cd)	<5 <5	(6) 50 <5 <5	(7) 61 <5 <5	45 <5 <5	mg/kg 1000 90 75
SOL. LEAD (Pb) SOL. CADMIUM (Cd) SOL. ANTIMONY (Sb)	<5 <5 <5	(6) 50 <5 <5 <5	(7) 61 <5 <5 <5	45 <5 <5 <5	mg/kg 1000 90 75 60
SOL. LEAD (Pb) SOL. CADMIUM (Cd) SOL. ANTIMONY (Sb) SOL. SELENIUM (Se)	<5 <5 <5 <5	(6) 50 <5 <5 <5 <5	(7) 61 <5 <5 <5 <5	45 <5 <5 <5	1000 90 75 60 500

SOL. = SOLUBLE < = LESS THAN

mg/kg = MILLIGRAM PER KILOGRAM

### TESTED COMPONENTS :

- (1) RED PLASTIC.
- (2) WHITE PLASTIC.
  (3) IVORY COLOR PLASTIC.
  (4) BLACK PLASTIC.
- (5) BLUE PLASTIC.
- (6) GREEN PLASTIC. (7) BROWN PLASTIC.

(8) YELLOW PLASTIC.

DATE SAMPLE RECEIVED: DEC 30, 2009
TESTING PERIOD: DEC 30, 2009 TC JAN 05, 2010

END OF REPORT

MUMBHUSHER

Intertek Testing Services Hong Kong Ltd. 2/F., Garment Centre, 576 Castle Peak Road, Kowloon, Hong Kong. Tel: (852) 2173 8888 Fac: (852) 2786 1903 website: www.Intertek.com

Attention is drawn to the terms and conditions printed overleaf.

### 1) Product Number: LER0744- THREE BEAR FAMILY RAINBOW COUNTERS

- 2) Learning Resources verifies that the product conforms to the following Safety Standards:
- CPSIA Section 101: Lead in Substrate
- CPSIA Section 101: Lead in Paint
- ASTM Part 1: Physical & Mechanical
- ASTM Part 2: Flammability
- ASTM Part 3: Toxic Elements
- HR4040 Phthalates (6P)
- CALIFORNIA CODE OF REGULATIONS (TITLE 27)-PHTHALATE CONTENT (DNHP)

- 5. Date of Manufacture/Location: Taipo, China 1/31/2012
- 6. CPSC accredited laboratory name, address and contact information: 01/10/2012 HQTS QA International Services Co., Ltd. East Region, Floor 2, Baoting Industrial District, No 531 Jiaogong Rod, Hangzhou Zjejiang, China (86-571) 88905188

Dated May 10, 2012

380 N. Fairway Drive Vernon Hills, IL 60061 U.S.A. Phone: (847) 573-8400 Fax: (847) 573-8425

# Polimeri Europa

Piazza Boldríni, 1 20097 San Donato Milanese (MI) - Italia Tel. centralino: +39 02520 I www.polamerieuropa.com - Info@polimerieuropa.com

Elephant-La 196078 Elephant-Med 196079 Elephant-Sm 197000



S. Donato Milanese, 23/02/2009

FEBO S.p.A.

attn. Mr. Maurizio Coen

Re: Phthalate esters.

As per your request we confirm that in the production our materials:

- Riblene BD 30
- Greenflex ML50

no phthalate esters (e.g. DEHP, DBP, BBP, DINP, etc.) are used, so there is no reason that said substances may be found in the mentioned materials as supplied in original packaging.

We also confirm that our materials comply with the restrictions set by EEC Directive 76/769 "Restrictions on the marketing and use of certain dangerous substances and preparations" and following adaptations to technical progress, including Directive 2005/84/EC on restrictions of phthalates in toys and childcare articles.

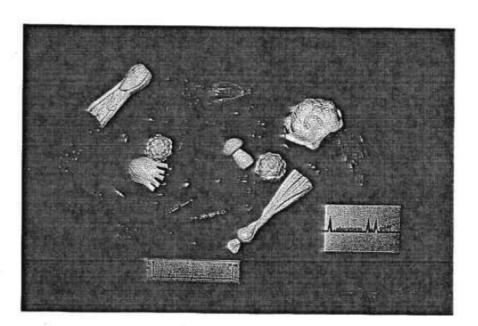
Yours sincerely

Standards and Product Certification Salvatore Minardi

Marc MAJEWSKI Responsable du Service

Jouets - Blens de Consommation

Marie-Thérèse RHOME Chef de la Division Industrie



Suite nº 3 de l'angiyse 27/02/91-0177-CL

LES CONCLUSIONS SUIVANTES NE SONT PAS PARTIE * INTEGRANTE DU RAPPORT D'ESSAI COUVERT PAR * L'ACCREDITATION RNE *
**************
CONCLUSIONS DES ESSAIS:
<b>京次文房政 文文文产文文文商商市交通有商户</b> 商商户商商户商业商品有自由市场的有企业企业企业企业企业企业企业企业企业企业企业企业企业企业企业企业企业企业企业
LES CARACTERISTIQUES DETERMINEES SUR (LES) OU L'ECHANTILLON(S) PRESENTE(S) SONT CONFORMES AUX EXIGENCES DES NORMES EN 71 -1/2 (Décembre 1988) (= NFS 51-212/-213 Avril 1989).
AMANA.
THE CARACTERISTICS DETERMINED ON THE SUBMITTED SAMPLE COMPLY WITH THE REQUIREMENTS OF THE STANDARDS EN 71 -1/2 (December 1988) (= BS 5665 PART 1/2 april 1989) .
Caraman C
DAS PRODUKT ENTSPRICHT DEN ANFORDERUNGEN DER NORMEN EN 71 -1/2 (Dezember 1988) (= DIN EN 71 Teil 1/2 Juli 1989)
CARAGA
LE CARATTERISTICHE DETERMINATE SUL CAMPIONE PRESENTE SONO CONFORMI ALLE ESIGENZE DELLE NORME EN 71-1/2 (dicembre 1988) (= NFS 51-212 /213 , aprile 1989)
失论的大
<b>发 宣传 发现 有 文 的 我 我 我 我 我 我 我 我 我 我 我 我 我 我 我 我 我 我</b>
ETIQUETAGE:
POUR LES REFERENCES : B-11 / B-26 / B-40 LE MARQUAGE EST :
"NE CONVIENT PAS AUX ENFANTS DE MOINS DE 36 MOIS"
"NE CONVIENT PAS AUX ENFANTS DE MOINS DE 3 ANS"
Cette mention obligatoire doit être accompagnée d'une indication sur les risques spécifiques amenant à ce marquage.

"NOT SUITABLE FOR CHILDREN UNDER 36 MONTHS"



"NOT SUITABLE FOR CHILDREN UNDER 3 YEARS"

This restriction shall be accompanied by an indication of the specific risks calling for this marking

"NICHT FUR KINDER UNTER 36 MONATEN GEEIGNET" oder

"NICHT FUR KINDER UNTER 3 JAHREN GEEIGNET"

\*\*\*\*\*\*\*\*\*\*\*\*\*\* \*\*\*\*\*\*\*

POUR LES AUTRES REFERENCES LE MARQUAGE EST :

RIEN A SIGNALER

NOTHING TO NOTICE

NICHTS 2U MELDEN

\*\*\*\*\*\*

#### LISTE DES REFERENCES :

A - 6 : ANFORA / AMPHORE

A - 33 : ANNAFFIATOIO / ARROSOIR

B - 8 : BICCH. CALICE / VERRE CALICE B - 11 : BICCH. TAVOLA / VERRE

B - 23 : BOTT. BIBITA PICC. / PETITE BOUTEILLE

B - 12 : BOTT. BIBITA GR. / GRANDE BOUTEILLE B - 26 : BOTT. BIBERON GR. / BIBERON GRAND

B - 40 : BOTT. BIBERON PICC. / BIBERON PETIT

B - 48 : BOTT. VINO 9 CM / BOUTETLLE VIN 9 CM

B - 49 : BOTT. LATTE GR. / BOUTEILLE LAIT GRANDE B - 50 : BOTT. LATTE PICC. / BOUTEILLE LAIT PETITE

B - 51 ; BOTT. VINO 15 CM / BOUTEILLE VIN 15 CM

B - 52 : BOTT. OLIO 8 CM / BOUTEILLE HUILE 8 CM C - 6 : CESTINA WEEK-END / PANIER

- 36 : CUCCHIAIO MANICO LATERALE

CUILLER POUR ENFANT C - 37 : CUCCHIAIO / CUILLER

G - 6 : GHIACCIOLO / GLACE, GLACON

G - 7 : MORETTO / GLACE

- 7 : LATTINA / PETITE LATTE

M -- 5 : MATTARELLO / ROULEAU PATISSERIE

P - 5 : PIATTINO / ASSIETTE

T - 1 : TAZZINA / TASSE

T - 16 : TAZZINA VERSALIQUIDO / TASSE

A - 26 : ARANCIA MEDIA / DRANGE MOYENNE

B - 22 : BANANA MEDIA / BANANE MOYENNE

B - 43 : BANANA GIGANTE / BANANE GEARTE

B - 44 : BISTECCA GIGANTE / STEAK GEANT B - 56 : BISTECCA GRANDE / STEAK GRAND

C - 9 : CARCIOFO GRANDE / ARTICHAUT GRAND

C - 15 : CAVOLO MEDIO / CHOUFLEUR MOYEN

- C 23 : CAROTA GIGANTE / CAROTTE GEANTE
  C 24 : CETRIOLO GRANDE / CONCOMBRE
  C 25 : CIPPOLLOTTO LUNGO GIGANTE
  OIGNON GENAT LONG
  C 26 : CIPPOLLA MEDIA / OIGNON MOYEN
  C 27 : CARCIOFO MEDIO / ARTICHAUT MOYEN
  C 29 : CAVOLO GIGANTE / CHOUFLEUR GEANT
  C 30 : CAVOLO GRANDE / CHOUFLEUR GRAND
  C 35 : CASTAGNA MEDIA / CHATAIGNE MOYENNE
  F 16 : FORMAGGIO GRANDE / FROMAGE GRAND
  F 17 : FINOCCHIO GIGANTE / FENOUIL GEANT
  F 20 : FINOCCHIO GRANDE / FENOUIL GRAND
  E 22 : FINOCCHIO GRANDE / CHAMPIGNON
- F 22 : FUNGO GRANDE / CHAMPIGNON
  M 17 : MORTADELLA GRANDE / MORTADELLE
  N 5 : NOCCIOLA GRANDE / NOISETTE GRANDE
  P 13 : POLLO GRANDE / POULET GRAND
  P 35 : PANE MEDIO / PAIN MOYEN
- P 35 : PANE MEDIO / PAIN MOYEN
  P 55 : PEPERONE GRANDE / POIVRON GRAND
  P 57 : POMODORO MEDIO / TOMATE MOYENNE
  P 58 : POMODORO GRANDE / TOMATE GRANDE
  P 61 : PANE GRANDE / PAIN GRAND
  P 74 : POLLO GIGANTE / POULET GEANT
- P 75 : PANE FILONE GRANDE / BAGUETTE GRANDE S - 17 : SALAHE MEDIO / SAUCISSON MOYEN Z - 3 : ZAMPONE MEDIO / PIED DE PORC MOYEN Z - 4 : ZAMPONE GRANDE / PIED DE PORC GRAND

Marc MAJEWSKI Responsable du Service Jouets - Biens de Consommation Marie-Thérèse RHOME Chel de la Division Industrie

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#### BIGBLAND PLASTICS, INC.

INJECTION MOLDED PLASTIC CONTAINERS FOR CONSUMER PACKAGING 3830 DULLES DRIVE. MIRA LOMA, CALIFORNIA 91752 951-360-9587

ATTENTION: Teresa Hoehn

Dear Ms. Hoehn:

This letter is a continuing warranty and guarantee that all containers and closures supplied by Highland Plastics' plant in Mira Loma, California are manufactured in compliance with the Federal Food, Drug, and Cosmetic Act. Additionally, said merchandise is in compliance with any other applicable Federal, State or Local law at the time of manufacture and shipment.

The Mira Loma facility operates under the jurisdiction of the Department of Heath and Human Services of the Federal Food and Drug Administration, Milk Safety Branch. Highland Plastics is certified by this agency to manufacture single service products for interstate milk and dairy shipment.

All items purchased by manufactured from the following materials:

Cups (high density polyethylene): Bamberger Fortiflex HDPE T50-4400 or equivalent.

Enclosed are Material Safety Data Sheets for all of the above-named. Please advise if we can be of any additional assistance to you.

WILLIAM B. WARREN

Vice President/CFO

WBW:yw Encis INEOS Olefins & Polymers USA

# Material Safety Data Sheet

POLYETHYLENE (HDPE) ETHENE-HEXENE-1 COPOLYMER or POLYETHYLENE (HDPE) ETHENE-BUTENE-1 COPOLYMER

# Product and company identification

Product name

POLYETHYLENE (HDPE) ETHENE-HEXENE-1 COPOLYMER or POLYETHYLENE

(HDPE) ETHENE-BUTENE-1 COPOLYMER

Supplier

INEOS USA LLC 2600 South Shore Blvd. League City, Texas 77673

Trade name

Covers the following grades: A4040, B2020LG, B4020N1331, B4020N1332, B50-35H-011, B50-35H-176, B53-35H-011, B53-35H-100, B54-25H-127, CP52-35, G36-10-150, G36-24-150, G38-20, G38-70, G50-100, H48-500-199, HP58-25X1796, HP50-25-153, HP50-25-155, HP53-25-155, HP54-60, HP55-25-155, HP58-25-153, J50-200-178, J50-1000 series, J50-2000-119, K38-20-138, K38-20-188, K44-06-122, K44-06x1839, K44-08-122, K44-11 series, K44-15-122, K44-15-186, K44-24-122, K46-04-174, K46-06-185, K50-10-136, K54-05 (150-400 series, 150-500 series, T50-200 series, T50-800 series, T50-1000 series, T50-2000 series, T50-3600 series, T50-4400 series, TC46-25,

TUB121N and

Experimental formulation. (designated by "x" in grade name)

Material uses

Consumer products. Industrial applications.

MSDS#

0000002026 (NAP)

Emergency telephone

1 (800) 424-9300

number

Outside the US: +1 703-527-3887 (CHEMTREC)

#### 2. Hazards identification

Physical state

Granular solid. Pellets. Powder or flakes.

Emergency overview

This product has been evaluated and does not require any hazard warning on the label

under established regulatory criteria.

Handling and/or processing of this material may generate a dust which can cause

mechanical irritation of the eyes, skin, nose and throat.

No known significant effects or critical hazards. Avoid prolonged contact with eyes, skin

and clothing.

Routes of entry

Dermal contact. Eye contact. Inhalation. Ingestion.

Potential acute health offects

Inhalation

Dust Exposure to airborne concentrations well above the recommended exposure limits

may cause irritation of the nose, throat, and lungs. Vapor: if heated to more than 300°C, the product may form vapors or fumes which could cause irritation of the respiratory

tract, coughing, and shortness of breath.

Ingestion

No significant health hazards identified.

Skin

No significant irritation expected other than possible mechanical irritation. Heated

material can cause thermal burns.

Eyes

No significant irritation expected other than possible mechanical irritation. Heated

material can cause thermal burns. Emits acrid smoke and fumes when heated to

decomposition.

Product name POLYETHYLENE (HDPE) ETHENE-HEXENE-1

COPOLYMER or POLYETHYLENE (HDPE) ETHENE-

BUTENE-1 COPOLYMER

Format L States

Date of Issue 8 June 2009

Product code 0000002026 (NAP)

#### 3. Composition/information on ingredients

Name

Ethylene-Hexene-1 Copolymer (Pure)

Polyethylene-Butene Copolymer (Pure)

CAS number 25213-02-9

90 - 100

25087-34-7

90 - 100

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in

### First aid measures

Eye contact

Flush eyes with plently of water for 15 minutes, occasionally lifting upper and lower

eyelids. Get medical attention if imitation occurs.

Skin contact

If burned by contact with hot material, flush skin immediately with large amounts of cold water. If possible, submerge area in cold water. No attempt should be made to detach polymer adhering to the skin or to remove clothing attached with molten material. Thermal burns require immediate medical attention. Cold material: Wash with plenty of soap and water.

Inhalation

Ingestion

if affected by fumes from heated material, remove from source of exposure and move the affected person into fresh air. If not breathing, give artificial respiration. If breathing

is difficult, give oxygen. Get medical attention.

Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention if symptoms occur.

## Fire-fighting measures

Flammability of the product

May be combustible at high temperature.

Extinguishing media

Suitable

In case of fire, use water spray (fog), foam or dry chemical.

Not suitable

Do not use water let.

Special exposure hazards

Hazardous thermal decomposition products High dust concentrations have a potential for combustion or explosion.

Decomposition products may include the following materials:carbon dioxide, carbon monoxide. May also contain low levels of aldehydes, ketones, organic acids or hydrocarbons.

Special protective equipment for fire-fighters Fire fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear.

Special remarks on fire

hazards

Not available.

Special remarks on explosion hazards

Not available.

### Accidental release measures

Personal precautions

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment (see section 8).

Environmental precautions

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Avoid creating dusty conditions and prevent wind dispersal.

Methods for cleaning up

Small spill

Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal

contractor.

Product name POLYETHYLENE (HDPE) ETHENE-HEXENE-1 COPOLYMER or POLYETHYLENE (HOPE) ETHENE-BUTENE-1 COPOLYMER

Product code 0000002026 (NAP)

Page: 2/7

Format Unit States

Date of issue 8 June 2009

# Accidental release measures

Large spill

Contact emergency personnel. To avoid fire, eliminate Ignition sources. Granules spilled on the floor can cause slipping. Fine dust clouds may form explosive mixtures with air. Do not touch or walk through spilled material. Personnel should wear protective clothing. Chemical/Dust Goggles Note: see section 1 for emergency contact information and section 13 for waste disposal.

# Handling and storage

Handling

There is a risk of being splashed with molten materials. Thermal burns are the most common injury caused while processing motten material. Do not inhale fumes or vapor from molten product. Use adequate ventilation.

When handling hot material, wear heat resistant protective gloves, clothing and face shield that are able to withstand the temperature of the heated product.

Pneumatic conveying of powder and pellets can generate large static electrical charges. Electrical discharge in presence of air can cause an explosion. Earth all equipment. High dust concentrations have a potential for combustion or explosion. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material.

Storage

Keep container closed. Keep container in a cool, well-ventilated area. Keep away from heat and direct sunlight.

The main hazards are related to pallet stock slippage and forklift truck maneuvers, which can cause injury to personnel. It is highly recommended that adequate procedures covering storage handling of pallets are established and maintained. These procedures must be kept up to date and regularly audited. In most cases, best practice is to stack pallets no more than 2 high. However, facilities responsible for storing the material should perform a site specific risk assessment to determine whether pallets can be stacked safely.

# 8. Exposure controls/personal protection

Ingredient	Exposure limits
Ethylene-Hexene-1 Copolymer (Pure) Polyethylene-Butene Copolymer (Pure)	ACGIH TLV (United States).  TWA: 10 mg/m² 8 hour(s). Form: Inhalable  TWA: 3 mg/m² 8 hour(s). Form: Respirable fraction  ACGIH TLV (United States).  TWA: 10 mg/m² Form: Inhalable  TWA: 3 mg/m³ Form: Respirable fraction

Engineering measures

Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. If user operations generate dust, furnes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Hygiene measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.

Personal protection

Respiratory

Product processing, heat sealing of film, or operations involving the use of wires or blades heated above 300°C may produce dust, vapor or fumes. To minimize risk of overexposure to dust, vapor or fumes it is recommended that a local exhaust system is placed above the equipment, and that the working area is properly ventilated. If ventilation is inadequate, use certified respirator that will protect against dust/mist.

Hands

Hot material: Wear heat-resistant protective gloves that are able to withstand the temperature of heated product.

Cold material: None required; however, use of gloves is good industrial practice.

Product name POLYETHYLENE (HDPE) ETHENE-HEXENE-1

COPOLYMER or POLYETHYLENE (HDPE) ETHENE-

BUTENE-1 COPOLYMER

Format U. States

Date of Issue 8 June 2000

Language ENGLISH.

Product code 0000002026 (NAP) Page: 3/7

## Exposure controls/personal protection

Eyes Safety glasses with side shields. Use dust goggles if high dust concentration is

Hot material: Wear heat-resistant protective gloves that are able to withstand the Skin

temperature of molten product.

Cold material: None required; however, use of protective clothing is good industrial

## Physical and chemical properties

Physical state Granular solid, Pellets, Powder or flakes,

Flash point Closed cup: >343°C (>649.4°F)

Auto-Ignition temperature 390°C (734°F)

Odor

White, translucent or coloriess. Odorless

Melting/freezing point

110 to 135°C (230 to 275°F)

Solubility at room temperature (g/l)

Not available.

Density

Not available

### Stability and reactivity

Chemical stability

The product is stable.

Hazardous polymerization

Conditions to avoid

Stable under recommended storage and handling conditions (see section 7). If heated to more than 300°C, the product may form vapors or fumes which could cause irritation of the respiratory tract, coughing, and shortness of breath. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material.

Materials to avoid

No specific data.

Hazardous decomposition

These products are carbon exides (CO, CO<sub>2</sub>)May also contain low levels of aldehydes. ketones, organic acids or hydrocarbons.

products incompatibility with various

None identified.

substances

# 11. Toxicological information

No component of this product at levels greater than 0.1% is identified as a carcinogen by Carcinogenicity

ACGIH or International Agency for Research on Cancer (IARC).

Mutagenicity No component of this product at levels greater than or equal to 0.1% is classified by

established regulatory criteria as a mutagen.

Teratogenicity No component of this product at levels greater than or equal to 0.1% is classified by

established regulatory criteria as teratogenic or embryotoxic.

Fertility effects No component of this product at levels greater than or equal to 0.1% is classified by

established regulatory criteria as a reproductive toxin.

Product name PULYETHYLENE (HDPE) ETHENE-HEXENE-1

COPOLYMER or POLYETHYLENE (HDPE) ETHENE-BUTENE-1 COPOLYMER

Product code 0000002026 (NAP) Page: 4/7

Format Up 3 States

Date of Issue & June 2009

## 12. Ecological information

Environmental effects

No testing has been performed by the manufacturer.

Mobility

Not available.

Other adverse effects

No known significant effects or critical hazards.

### Disposal considerations

Waste disposal

Recycle to process, if possible. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Comply with all local, regional, and national laws pertaining to waste management. Use only approved transporters, recyclers. treatment, storage or disposal facilities. Dispose of in accordance with all applicable local and national regulations.

RCRA classification

: Not available.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

### Transport information

Not classified as nazardous for transport (IMO, IATA/ICAO, DOT, TDG, Mexico).

## 15. Regulatory information

**HCS Classification** 

U.S. Federal regulations

United States inventory (TSCA 8b); All components are listed or exempted.

SARA 302/304/311/312 extremely hazardous substances: No products were found. SARA 302/304 emergency planning and notification: No products were found.

SARA 302/304/311/312 hazardous chemicals: No products were found.

SARA 311/312 MSDS distribution - chemical inventory - hazard identification: No

products were found.

Clean Water Act (CWA) 307: No products were found. Clean Water Act (CWA) 311: No products were found.

Clean Air Act (CAA) 112 accidental release prevention. No products were found. Clean Air Act (CAA) 112 regulated flammable substances: No products were found. Clean Air Act (CAA) 112 regulated toxic substances: No products were found.

State regulations

Connecticut Carcinogen Reporting: None of the components are listed. Connecticut Hazardous Material Survey: None of the components are listed.

Florida substances: None of the components are listed.

Illinois Chemical Safety Act: None of the components are listed.

Illinois Toxic Substances Disclosure to Employee Act: None of the components are

listed.

Louisiana Reporting: None of the components are listed. Louisiana Spill: None of the components are listed. Massachusetts Spill. None of the components are listed. Massachusetts Substances: None of the components are listed.

Michigan Critical Material: None of the components are listed. Minnesota Hazardous Substances: None of the components are listed. New Jersey Hazardous Substances: None of the components are listed.

New Jersey Spill: None of the components are listed.

New Jersey Toxic Catastrophe Prevention Act: None of the components are listed.

Product name POLYETHYLENE (HDPE) ETHENE-HEXENE-1 COPOLYMER or POLYETHYLENE (HDPE) ETHENE-

Product code 0000002026 (NAP)

BUTENE-: COPOLYMER Format 11 States

Date of issue 8 June 2009

# 15. Regulatory information

New York Acutely Hazardous Substances; None of the components are listed. New York Toxic Chemical Release Reporting: None of the components are listed. Pennsylvania RTK Hazardous Substances; None of the components are listed. Rhode Island Hazardous Substances: None of the components are listed.

United States inventory (TSCA 8b)

WHMiS (Canada)

All components are listed or exempted.

Not controlled under WHMIS (Canada).

Canadian lists

International regulations

International lists

Please go to RPS online at www.ineos-op.com

### 16. Other information

Label requirements

This product has been evaluated and does not require any hazard warning on the label under established regulatory criteria.

Handling and/or processing of this material may generate a dust which can cause mechanical imitation of the eyes, skin, nose and throat.

Hazardous Material Information System (U.S.A.)



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA), HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

National Fire Protection Association (U.S.A.)



References

: Not available.

Other special

: Not available.

considerations Date of issue

6/8/2009.

Version

0.18

Product Stewardship

Plandicates information that has changed from previously issued version.

Notice to reader

Product name POLYETHYLENE (HDPE) ETHENE-HEXENE-1 COPOLYMER or POLYETHYLENE (HDPE) ETHENE-

BUTENE-1 COPOLYMER

Product code 0000002026 (NAP)

Format United States

Date of issue | 8 June 2009

# 16. Other information

The information in this Material Safety Data Sheet is based upon data considered to be accurate at the time of its preparation. This information in no way modifies, amends, enlarges, or creates any specification or warranty, and ALL WARRANTIES EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE HEREBY EXCLUDED. This information is a recommendation for safe handling, use, processing, storage, transportation, disposal, and release and INEOS Canada Partnership shall not be responsible for any damage or injury resulting from abnormal use, from any failure to follow appropriate practices, or from hazards inherent in the nature of the product and/or material. This information relates only to the specific product and/or material designated and may not be valid for such product and/or material used in combination with any other product and/or material or in any process, unless otherwise specified.

Product name POLYETHYLENE (HDPE) ETHENE-HEXENE-1 COPPLYMER or POLYETHYLENE (HDPE) ETHENE-BUTENE-1 COPPLYMER

Format Universitätates

Date of Issue 8 June 2009

Language ENGLISH.

Product code 0000002026 (NAP)

Page: 7/7

# transilwrap company, inc.



February 4, 2009

Subject: Phthalates in TransKote Products

To Whom it May Concern:

This letter certifies to you that Transilwrap (through independent laboratory Intertek Caleb Brett, Pt C) has tested the TransKote products and their components (listed below) for phthalate content. The threshold listed was set forth by The H.R. 4040 Consumer Product Safety Act of 2008 (beginning February 2109), Sec. 108 (a),(b)(1). The results are as follows:

#### Tested Products:

4/6 PET/MR Matte PET/MR Mate Nylon/MR Xtreme Bond	Setin PET/MR Gloss PET/MR Xtreme Bond Matte OPP/MR Gloss OPP/MR	PGS/MR Gloss Nylon/MR Xtrem Scuff-free OPP/M:	
Phthalate	Centent	Units	
DEHP (2-Ethylhexyl) phthalate	<0.01	Wt%	
BBP Benzyl butyl phthalate	<0.01	Wt%	
DBP Dibutyl phthalate	<0.01	Wt96	
D:NP Di-isononyl phthalate	<0.05	Wt%	
D DP Di-isodacyl phthalata	<0.05	W/196	
ONOP Dioctyl phthalate	<0.01	VVt96	

The H.R. 404 Consumer Product Safety Act of 2008 states, in Sec. 108(a), that after 180 days from enactment, "It shall be unlawful for any person to manufacture for sale, offer for sale, distribute in commerce, or import into the United States any children's toy or child care article that contains concentrations of more than 0.1 percent of di-(2-ethylhexyl) phthalate (DEHP), dibutyl phthalate (T.BP), or benzyl butyl phthalate (BBP)." Sec. 108(b)(1), after 180 days from enactment, "Until a final rule i promulgated under paragraph (3), it shall be unlawful for any person to manufacture for sale, offer or sale, distribute in commerce, or import into the United States any children's toy that can be placed in a clid's mouth or child care article that contains concentrations of more than 0.1 percent of diisononyl phthi late (DINP), diisodecyl phthalate (DIDP), or di-n-octyl phthalate (DnOP)."

The testing above demonstrates quantities well below this threshold, and should provide the confidence required in continued use of compliant raw materials.

TRANSILLURAP COMPANY, INC.

9201 7 Belmont Ave. - Franklin Park, IL 50131-2887 - (800) 745-5802 USA - (800) 268-4108 Canada - www.transi wrap.com

Printed in the U.S. .



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DALLAS

(800) 521-0919

DENVER (800) 634-8921

PHILADELPHIA (800) 613-9367

FRANCISCO (800) 426-4213

SEATTLE

(800) 333-5529

ELKAY PLASTICS Co., INC. (Corporate Office)
6000 Sheila Street. Commerce, CA 90040
P.O. Box 910968 Los Angeles, CA 90091
(323) 722-7073 • (800) 631-6131 • Fax (323) 893-3911
http://www.elkayplastics.com

### PRODUCT SPECIFICATION AND DATA SHEET LOW DENSITY POLYETHYLENE

Low Density Polyethylene Bags / Tubing from Elkay Plastics Co., Inc. meet the following specifications:

- Manufactured from 100% virgin Low Density polyethylene resin.
- Meet Requirements for Type I (normal impact strength) or Type II (for 3, 4 and 6 mil) (high impact strength), Class 2 (food contact) Grade B (medium slip), Finish 1 (untreated) under Federal Specification A-A-3174
- Complies with the following FDA Regulations: 21 CFR 175.320, 21 CFR 177.1010, 21 CFR 177.1520, 21 CFR 177.1350, 21 CFR 178.2010, 21 CFR 178.3295, 21 CFR 178.3570, 21 CFR 179.45
- Products are chemically acceptable for use in temperatures below 65° C as packaging material in direct contact with meat and pountry food products prepared under Federal Meet Military Specification DTL-117H, Type III, Class B, Style 2, referring to Low Density Virgin Polyethylene.
- Inspection.
- Bag measurements are based on Inside dimensions and meet industry standard tolerances.
- Chemical Composition: Carbon and Hydrogan.
   Contains no latex, mercury, sulfur, nitrogen, silicon, heavy metals, BPA (biphenyl A), polyvinyl chlorides, polystyrenes, polycarbonates, phthalates, BHT (butylated hydroxyl toluene), DEHA ( diethyl hydroxylamine), DEHP (di (2-ethylhexyl) phthalate), PFOS (perfluorocotane sulfonates), PBDE (poly brominated diphenyl ether) or PBB (poly brominated biphenyl).
- Contains no animal derivative ingredients
- Complies with RoHS (Restrictions of Hazardous Substances)
- Complies with WEEE (Waste Electrical & Electronic Equipment)
- Complies with CMM (China's Management Methods)
- Compiles with REARCS (Registration Evaluation Authorization and Restriction of Chemical Substances).

PROPERTY	4075	1005
CONDITIONS	ASTM TEST METHOD	LDPE TYPICAL VALUES
Resin Properties	- T	174 E
Melt Index, g/10 min	D 1238	2.0 to 2.5
Density. a/cm 5	D 1505	.922
Blown Film Properties	(-1)	2.00
Elongation at Break, %	D 838	635
Elmendorf Tear Strength, g/ml/	D 1922	MD 400 - 500 TD 175 - 250
Tenslie Strength Yleid, MPa	D 882	MD 11 - 14.5 TD 11.5 - 12
Tensile Strength Yleid, psi	D 638	1700 - 2100
Tensile Strength Breek, MPa	D 882	MD 21 - 22 TD 16 - 17.2
Ultimate Tensile, MPa	D 882	MD 21 -25 TD 16 - 17.6
Modulus of Elasticity, %	D 882	MD 290 - 350 TD 560 - 600
Elongation at Break, %	D 882	MD 200 - 290 TD 550 - 560
Impact Strength, Dart, g.	D1709	80 - 95
Coefficient of Friction	D 1894	.118
Haze, %	D 1003	5 to 8.5
Gloss, 45°	D 2457	60 - 105
Service Temperature - °F		-60 - 180
Heat Seal Temperature - °F		260 - 350
Water Vapor Transmission Rate,G/m² * 24hour (g/100 sq. in * 24 hour)	ASTM F 372	18.6 (1.2)
Oxygen Permeability Rate, cm² * mm/m² * 24 hour * atm (cm³ * mil/m² * 24 hour * atm	ASTM D 1434	200 (7,850)

SELECTION AND BROADEST LINE OF FLEXIBLE PLASTIC PACKAGING

THE WIDEST

150 9001:2008 Certified

Test Specimens: Nominal thickness of 1.25 mil: Blow-up Ratio of 1.9:1

In addition to the above specifications, Elkay Plastics Co., Inc. or its suppliers use no Ozone Depleting Chemicals in the manufacture of its products. The values shown on the chart are typical values. Due to the use of various resins, additives and manufacturing processes, Elkay Plastics Co., Inc. does not guarantee the same results as shown above. Each user of the material should make their own tests to determine the specific products suitability for their particular application.

Elkay Plastics Co. uses resins formulation with low slip medium anti-block suggested for applications that require heat sealing and good clarity. It may be used in food contact applications but limits its use to nonalcoholic foods. Users must make their own determination of its safety, lawfulness, and technical suitability in its intended application.

Lecend: ASTM: American Society of Testing Materials MD: Machine Direction TD: Transversal Direction

FRM 0131 Rev D

Basket 9 5/8°L% 1/8°H Pessible.  Basket 9 5/8°L% 1/8°H Yes  Basket 5 1/4°L%5°Wx2 1/8°H Yes  Marketing 7-21-08		and the second				Please che	ck the app	Please check the appropriate boxes below and sign.
Phthalate Free Disc. available available Please see attache yes Please see attache yes and understand the importance of complying with CA Health and Safety Code.	Phthalates	duestionair				Please em	ail or fax th	is form to:
Phthalate Info No info Phthalate Basket 5 587.06 if Possible.  Phesical Available available Please see attache yes Please see attache yes Please see attache information above is accurate and understand the importance of complying with CA Health and Safety Code.	Vendor. Ste	rilite						
Free Disc. available available artische Phthalate info free Disc. available	Sales rep: E	3eth Day						
Phthalate free Disc. available available Please see attache yes H yes Please see attache available availab	Please retui	m form by	July 18, 2008, If possible.					
# Our # Item Description froe Disc. available available available please see attache 720002 Basket 9 5/8*Lx6 1/4*Lx2 1/8**H yes Please see attache viedge the information above is accurate and understand the importance of complying with CA Health and Safety Code.	We appreci	ate your co	operation. Thank you.					
720002 Basket 6 1/41x5 Wx2 1/8*H yes 720004 Basket 6 1/41x5 Wx2 1/8*H yes	Item #	# no	Item Description	Phthalate free	Disc.	Testing info available	No info available	Comments
720004 Basket 6 1/47,x5"Wx2 1/8"H yes  Viedge the information above is accurate and understand the importance of complying with CA Health and Sa  y/ Cascade Marketing 7-21-08	16068024	720002	Basket 9 5/8*Lx6 1/4*Lx2 1/8"	yes				Please see attached
	16058024	720004	Basket & 1/4*Lx5*Wx2 1/8*H	Sex				
						o delini	THE CO	afatu Corta
Beth Day/ Cascade Marketing 7-21-08	Lacknowled	ge the inform		mportance of	compleyin	d will can	ealli aid o	alety code.
	Beth Day/ C	ascade Mar	keting 7-21-08					

# 7-22-08 Basell Polyolefine - Rapids Preview.txt

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Regulatory Affairs Product StewardshipInformation / Certification Data
  Sheet
  (RAPIDS)
 Pro-fax RL243S
Product Manufacturer
 This product is manufactured by Basell North America.
 Chemical Inventories
 All ingredients in this product are in compliance with the following
 chemical inventories:
 United States: Toxics Substances Control Act Inventory (TSCA)
Canada: Domestic Substances List (DSL)
This product has no special requirements under US TSCA (e.g. consent
 orders, test rules, 12(b) requirements, etc.).
 Food Contact
 US Food and Drug Administration (FDA)
The base resin in this product meets the FDA requirements contained in the Code of Federal Regulations in 21 CFR 177.1520(a)(3)(i) and (c)3.1a.
 According to our information, all other ingredients used in this product meet the requirements of their respective FDA regulations and 21 CFR 177.1520(b). This product meets the FDA criteria in 21 CFR 177.1520 for food contact applications.
food contact applications, excluding cooking, listed under conditions of use C through H in 21 CFR 176.170(c), Table 2 and can be used in contact with all food types as listed in 21 CFR 176.170(c), Table 1.
 Tallow
 Tallow derived additives may be used in the manufacture of this product.
Bovine Spongiform Encephalopathy (BSE)/Transmissible Spongiform
 Encephalopathy (TSE)/"Mad Cow'
This product may contain additives derived from animal sources. Our suppliers have stated that their additives are derived from bovine material. They have assured us that the animal material is sourced only from the United States, Canada and Mexico. The tallow undergoes high temperature hydrogenation and hydrolysis processes followed by further
 processing at >200 deg. c.
 Kosher
We do not certify our resins to be Kosher or in compliance with Kosher
requirements.
Food Allergens
The following list of allergens are not used in the manufacture of or formulation of this product. The list includes:
Peanuts, peanut oil, any peanut products;
tree nuts (almonds, Brazil nuts, chestnuts, filberts, hazelnuts, hickory
nuts, macadamia nuts, pecans, pine nuts, pistachios, and walnuts);
refined or unrefined oils;
Milk (casein) or milk products, dairy products, dairy derivatives, lactose
with protein:
Eggs or egg products:
Soybeans, soy flour, any soy products;
Fish (e.g. cod, salmon) or fish products;
Shellfish, crustaceans (e.g. shrimp, crabs, lobsters, oysters, clams,
scallops, crayfish);
Molluscs (e.g. snails, clams, squid, octopi) or mollusc products;
Sulfites;
food colors;
Celery or celery products; wheat (gluten) or wheat products; Seeds (e.g. Cotton, poppy, sesame, sunflower, mustard) or seed products;
Aspartame;
Monosodium glutamate (MSG):
Caffeine:
Hydrogenated vegetable protein (HVP);
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7-22-08 Basell Polyolefine - Rapids Preview.txt
  Grains (e.g. rye, barley, oats);
  Lupine or lupine products.
  Drug Master File (DMF)
  Information on this product is not listed in a DMF.
  US Pharmacopeia (USP)
  This product has not been tested for USP Class VI.
  Latex
  "Natural rubber latex", "dry natural rubber", "synthetic latex" or "rubber that contains natural rubber" are not used in the manufacture of or the
 formulation of this product.
Coalition of Northeastern Governors (CONEG)
 Cadmium, chromium (VI), lead and mercury are not used in the manufacture of or the formulation of this product. In addition, this product meets the CONEG requirements of less than 100 ppm for total incidental cadmium,
  chromium, lead and mercury
 Heavy Metals testing results
 Testing of resins similar to this product has shown the following metals
 are not present at the sensitivities listed in parenthesis: antimony(3 ppm), arsenic(2 ppm), barium(2 ppm), cadmium(1 ppm), chromium(1 ppm), lead(2 ppm), mercury(0.01 ppm), selenium(3 ppm), silver(1 ppm). california's safe Drinking Water and Toxic Enforcement Act of 1986
 (Proposition 65)
 This product presents "no significant risk" for cancer to the people of California. This product contains no substances known to the State of
 California to cause reproductive toxicity at a level of exposure subject
 to the requirements of Proposition 65.
 Butylated Hydroxytoluene (BHT) and Butylated Hydroxyanisole (BHA)
BHT and BHA are not used in the manufacture of or formulation of this
 product. However, this product has not been tested for these chemical
 substances.
 Ozone Depleting Chemicals (ODCs)
Class I and Class II ODCs listed in the US Clean Air Act Amendments of 1990 are not used in the manufacture of or formulation of this product.
ODCs listed in the Montreal Protocol are not used in the manufacture of or
 formulation of this product.
 Phthalates
Basell is aware of the publicity about phthalate plasticizers. Phthalate plasticizers are in general used in specific non-olefinic resin systems to
 soften these resins and make them flexible. When phthalate plasticizers
are added, they can constitute up to 50% (500,000 parts per million) of the resultant plastic material. Basell does not use any plasticizers in the resins it supplies. Polyolefins do not require the use of plasticizers to make them soft and flexible. Those phthalate plasticizers that have been associated with potential health issues, specifically di(2-ethylhexyl) phthalate (DEHP), diisononyl phthalate (DINP), dioctyl phthalate (DOP) and butyl benzyl phthalate (BBP), are not used by Basell in the manufacture of or formulation of its resins.
 in the manufacture of or formulation of its resins.
As for this product, a phthalate compound, diethyl phthalate (DEP), is a
minor component of the catalyst system used to manufacture some of the
base polyolefin resins. This is typical of polypropylene resins produced with high mileage catalysts. DEP has not been determined to be human
carcinogen or endocrine disrupter at the low levels as suggested by
environmentalists
All Basell operations are guided by our commitment to be a responsible
supplier, always respecting the health and safety of our employees, our
contractors, our customers and the community, as well as the quality of the environment in which we live and operate. Basell is a firm supporter of the chemical industry's Responsible Care? program and the Product Stewardship code. Basell supplies polypropylene resins that are safe when used properly for their intended applications.

In keeping with the principles of Responsible Care?, Basell is supporting industry efforts to study chamicals for their notential to cause endocrine
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industry efforts to study chemicals for their potential to cause endocrine
Page 2

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disruption.

Asbestos is not used in the manufacture of or formulation of this product. However, this product has not been tested for this chemical substance. Bisphenol A

Bisphenol A is not used in the manufacture of or the formulation of this product. However, this product has not been tested for this chemica?

Organo-tin Compounds

Tributyl-tin (TBT), dibutyl-tin (DBT), monobutyl-tin (MBT) or any other organo-tin compounds are not used in the manufacture of or the formulation of this product.

However, this product has not been tested for these chemical substances.

Fluorocarbons

Fluorotelemers, Zonyl fluoroadditives (DuPont trade name), perfluorooctane sulfonate (PFOS), perfluorooctanoic acid (PFOA), perfluorochemicals (PFC) or other fluorocarbon substances are not used in the manufacture of or formulation of this product. However, this product has not been tested for these substances.

The PFOA issue has definitely been a "hot" one. It is recommended that customers look at the following websites for information about the safety of PFOA and certain PFOA products. Information from these sources may help alleviate concerns about using PFOA products.

http://www2.dupont.com/PFOA/en\_US/ http://www.pfoa-facts.com/

Polychlorinated Biphenyls (PCBs), Polybrominated Biphenyls (PBBs), Polychlorinated Terphenyls (PCTs), Polybrominated Diphenyl Ethers (PBDEs) and Polybrominated Terphenyls (PBTs) Polychlorinated biphenyls (PCBs), polybrominated biphenyls (PBBs), polychlorinated terphenyls (PCTs), polybrominated diphenyl ethers (PBDEs) and polybrominated terphenyls (PBTs) are not used in the manufacture of or formulation of this product. However, this product has not been tested for these chemical substances. Benzotriazole 2-(2H-1, 2, 3-Benzotriazol-2-yl)-4,6-di-tert-butylphenol [also called 2-(2'-Hydroxy-3',5'-di-t-butylphenyl)benzotriazole] (CAS No. 3846-71-7) is not used in the manufacture of or formulation of this product. However, this product is not tested for this substance.

Restriction of Hazardous Substances in Electric and Electronic Equipment (RoHS) - Directive 2002/95/EC, as amended.

The information for RoHS can be found in the "Heavy Metals" (cadmium, chromium, lead, mercury) and the "Polychlorinated Biphenyls (PCBs), Polybrominated bipheyls (PBBs), etc." (PBBs, PBDEs) sections above. Composting - CEN Standard pren 13432 This product is not suitable for composting. Energy Recovery - CEN Standard prEN 13431 The calorific gain from polypropylene in an energy recovery process is 24 MJ/kg. ultimately customers must make their own determination that their use of our product is safe, lawful (except as provided in the above certifications) and technically suitable in their intended applications. Because of possible changes in the law and in regulations, Basell recommends that customers continuing to use our product verify status every year from the issue date of the RAPIDS.

certified by:

7-22-08 Basell Polyolefine - Rapids Preview.txt
Richard T. LeNoir
Product Stewardship Manager - N.A.
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a LyondellBasell Industries company
Delaware Corporate Center II
2 Righter Parkway
Suite 300
Wilmington, DE 19803
USA
Phone: 302-683-8125
FAX: 302-731-6480
email:rich.lenoir@lyondellbasell.com

Approved on Thursday, April 24, 2008. Valid for 1 year.

## W1112 Size Sort items that do not require testing:

### Laminated Paper:

201112 Size Sort Cards

201112-A Size Sort Cards (small)

201112-B Size Sort Cards (large)

### Unfinished Wood:

173166 Flower Pot- Wood-Sm

173167 Flower Pot- Wood-Med

173168 Flower Pot- Wood-Lg

173999 Snowman-Sm

174000 Snowman-Med

174001 Snowman-Lg

174008 Knob-Wood-Lg

174100 Knob-Wood-Med

174101 Knob-Wood-Sm

175007 Egg-Wood-Lg

175008 Egg-Wood-Med

175009 Egg-Wood-Sm

189140 Spool-Wood-Lg

189141 Spool-Wood-Med

189142 Spool-Wood-Sm

#### Fiber:

186075 Pom Pom-Red-Lg

186076 Pom Pom-Red-Med

188036 Pom Pom-Red-Sm

### Felt:

S31112 Size Sort Mats-Assembled