

18.5.2015

# Re: Statement for the MG paper grades (bleached, unbleached) produced at Mondi Steti a.s.

#### **Food Contact Material**

The MG paper grades produced at Mondi Steti are used in the field of food packaging in the European Community and fulfill

- the requirements of the European Community (Directive 94/62/EC) to come into direct contact with dry, moist and fatty foodstuffs
- fulfils the requirements of the Recommendation XXXVI of the German BfR (Bundesinstitut für Risikobewertung) for any foreseeable direct food contact with dry, moist and fatty foodstuffs (ISEGA certificate).
- Rules of the Regulation (EC) No 1935/2004 and Foodstuffs and Animal Feed Code-LFGB

# Phenols, Alkyl phenols, alkyl phenol ethoxylates or any other substances which have been listed as potential endocrine disrupters

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing phenols, alkyl phenol ethoxylates or any other substances which have been listed as potential endocrine disrupters are used during production of MG papers so final products do not content substance mentioned above.

## Organic tin compounds

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing organic tin compounds are used during production of MG papers so final products do not content substance mentioned above.

## Ozone depleting substances

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing ozone depleting substances are used during production of MG papers so final products do not content substance mentioned above.

#### **Heavy Metals**

The MG paper grades fulfill the requirements of heavy metals (the sum of concentration levels of lead, cadmium, mercury and hexavalent chromium present in packaging and packaging components shall not exceed 100 ppm by weight) of the Council Directive 94/62/EC on packaging and packaging waste.

## PCP (Pentachlorophenol) PCB (Polychlorinated Biphenyls)

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing PCP and PCB are used during production of MG papers so final products do not content substances mentioned above.

Our statement is supported by results of PCP and PCB determination by ISEGA laboratory (Analyses of paper grade for its conformity with the demand on food contact materials)



#### Chlorine

No elementary chlorine is used for the production of MG paper grades at Mondi Steti mill. For pulp production is used ECF bleaching sequence.

#### Fluorine

No elementary fluorine is used for the production of MG paper grades at Mondi Steti mill.

#### **Phthalates**

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing below issued phthalates are used during production of MG papers. Therefore we are of the opinion that our final products do not content compounds mentioned above, however it is not supported by any test result.

Name	abbreviation
Bis (2-ethylhexyl)-phthalate	DEHP
Dibutylphthalate	DBP
Bis-(methoxyethyl)-phthalate	DMEP
Di-n-pentylphthalate	DnPP
Diisopentylphthalate	DiPP
Butylbenzylphthalate	BBP (BBzP)
n-Pentyl-isopentylphthalate	
Diisobutylphthalate	DiBP

# **Bisphenol-A and its by-products**

bisphenol AF (CAS No: 1478-61-1) bisphenol AP (CAS 1571-75-1) bisphenol B (CAS No: 77-40-7) bisphenol BP (CAS No: 1844-01-5) bisphenol C (CAS No: 79-97-0) bisphenol C (CAS No: 14868-03-2) bisphenol E (CAS 2081-08-5)

bisphenol F (4,4'-Methylenediphenol (CAS 620-92-8)

bisphenol FL (CAS No: 3236-71-3) bisphenol G (CAS No: 127-54-8) bisphenol M (CAS No: 13595-25-0) bisphenol P (CAS No: 2167-51-3) bisphenol PH (CAS No: 24038-68-4)

bisphenol S (CAS 80-09-1)

bisphenol TMC (CAS No: 129188-99-4)

bisphenol Z (CAS 843-55-0)

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing Bisphenols (See above) are used during production of MG papers so final products do not content substance mentioned above.

Acetophenone, Benzophenon, 4-hydroxybenzophenon, 4-methylbenzophenon, 4, 4-Dihydroxybenzophenone (CAS 611-99-4), 2-2 demethoxy-2-phenylacetophenon
After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing Acetophenone, Benzophenon, 4-hydroxybenzophenon, 4-methylbenzophenon, 4, 4-Dihydroxybenzophenone (CAS 611-99-4), 2-2 demethoxy-2-phenylacetophenon are used during production of MG paper grades. Therefore we are of the opinion that our final



products do not content compounds mentioned above, however it is not supported by any test result.

## Polyvinyl Chloride (PVC)

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing Polyvinyl Chloride (PVC) are used during production of MG paper grades so final products do not content substance mentioned above.

#### Natural rubber latex or natural rubber

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing natural rubber latex or natural rubber are used during production of MG paper grades so final products are free of above mentioned substances

# Epichlorhydrin (C3H5CIO), CAS 106-89-8

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing **Epichlorhydrin** are used during production of MG paper grades so final products are free of above mentioned substance

## **Waste Paper in MG grades**

We declare that we do not use any waste paper for production of MG grades in Mondi Štětí a.s. Our final products are manufactured only from virgin fibers.

# Optical brightening agents (OBA)

We confirm that we do not use any materials or substances containing Optical brightening agents during production process of MG free OBA grades. So we can declare that our final products do not contain Optical brightening Agents

# **Chlorofluorocarbons (CFC)**

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing Chlorofluorocarbons are used during production of MG paper grades so final products do not content substance mentioned above.

## **Softeners**

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing softeners are used during production of MG paper grades. Therefore we are of the opinion that our final products do not content compounds mentioned above, however it is not supported by any test result.

# Isopropyl thioxanthone (ITX)

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing Isopropyl thioxanthone (ITX) are used during production of MG paper grades. Therefore we are of the opinion that our final products do not content compounds mentioned above, however it is not supported by any test result.



# 4-Toluylendiamin; 2,4-Phenylendiamin; 3-Aminophenol; 4-Aminophenol.

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing above specified primary aromatic amines are used during production of MG paper grades. Our statement is supported by results of primary aromatic amines determination in the water extract by ISEGA laboratory (Analyses of paper grade for its conformity with the demand on food contact materials)

# **DIETHYLENE GLYCOL DIBENZOATE (CAS 120-55-8)**

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing **DIETHYLENE GLYCOL DIBENZOATE** are used during production of MG paper grades. Therefore we are of the opinion that our final products do not content compounds mentioned above, however it is not supported by any test result.

# 2,2,4,6,6-Pentamethylheptan

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing **2,4,6,6-Pentamethylheptan** are used during production of MG paper grades. Therefore we are of the opinion that our final products do not content compounds mentioned above, however it is not supported by any test result.

# Non-use of engineered nanomaterials in production process of MG grades

After checking of production process from the very beginning we can declare that nanotechnology is not used in production process of MG grades. Therefore we are of the opinion that our final products do not content nanoparticles, however it is not supported by any test result.

## Methylchloroisothiazolinone (registered trade name Kathon CG)

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing **Kathon CG** are used during production of MG paper grades. Therefore we are of the opinion that our final products do not content compounds mentioned above, however it is not supported by any test result.

# Ethanolamine, also called 2-aminoethanol or monoethanolamine

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing **Ethanolamine** are used during production of MG paper grades. Therefore we are of the opinion that our final products do not content compounds mentioned above, however it is not supported by any test result.

## Bis(2-ethylhexyl) adipate (DEHA)

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing **DEHA** are used during production of MG paper grades. Therefore we are of the opinion that our final products do not content compounds mentioned above, however it is not supported by any test result.



Didecyl dimethyl ammonium chloride (DDAC) and benzalkonium chloride (BAC).

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing DDAC and BAC are used during production of MG paper grades. Therefore we are of the opinion that our final products do not content compounds mentioned above, however it is not supported by any test result.

## Chloroethane, Chloromethane, Chloroforme

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing Chloroethane, Chloromethane, Chloroforme are used during production of MG paper grades. Therefore we are of the opinion that our final products do not content compounds mentioned above, however it is not supported by any test result.

# Perfluro Octane Sulphonate (PFOS) and Pefluoro Octanoic acid (PFOA)

After checking of production process from the very beginning and safety lists of used chemicals during production we can declare that no materials or substances containing PFOS or PFOA are used during production of MG grades so final products do not content compounds mentioned above. However, since we do not systematically perform specific tests to verify the absence of these substances, we cannot guarantee that there is no trace amount of these substances, as impurity or otherwise, in above-mentioned products.

Yours sincerely



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