

Regulatory Affairs Product Information Data Sheet (RAPIDS)

MOPLEN EP548P

- FOOD APPROVALS

EU (A; B; DK; SF; F; D; GR; IRL; I; L; N; P; E; S; CH; UK; NL; Czech Republic)

For all types of food.

Compliance as above refers to Directive 2002/72 and to National Regulations for additives not yet included in Directive 2002/72.

NO SML established for additives/monomers.

The final item producer is responsible for evaluation of global migration at the real time/temperature conditions.

United States of America

The base resin in **MOPLEN EP548P** meets the FDA (Food and Drug Administration) requirements contained in the Code of Federal Regulations in 21 CFR 177.1520 (a) (3) (i) and (c). According to information received from all of our suppliers, all other ingredients used in **MOPLEN EP548P** meet the requirements of their respective FDA regulations and 21 CFR 177.1520 (b). **MOPLEN EP548P** meets the FDA criteria in 21 CFR 177.1520 for food contact applications, including cooking, listed under conditions of use A through H in 21 CFR 176.170 (c), Table 2. **MOPLEN EP548P** can be used in contact with all food types as listed in 21 CFR 176.170 (c), Table 1.

- Chemical Inventories

All ingredients in **MOPLEN EP548P** are in compliance with the following chemical inventories:

United States: Toxic Substances Control Act Inventory (TSCA)

Canada: Domestic Substances List (DSL) – Non Domestic Substances List (NSDL)

Europe: European Inventory of Existing Commercial Chemical Substances (EINECS)

European List of Notified Chemical Substances (ELINCS)

Australia: Australian Inventory of Chemical Substances (AICS)

Korea: Korean Existing Chemicals List (ECL)

Japan: Japanese Existing and New Chemical Substances (ENCS)

Philippines: Philippine Inventory of Chemicals and Chemical Substances (PICCS)

MOPLEN EP548P has no special requirements under US TSCA (e.g. consent orders, test rules, 12 (b) requirements, etc.).

- European Pharmacopoeia (EP)

MOPLEN EP548P cannot be certified for E.P.

- Toys (CEN Standard EN71.3)

MOPLEN EP548P is in compliance with CEN Standard EN71.3.

- Ozone Depleting Substances

Ozone Depleting Substances are not used in the manufacture of or the formulation of **MOPLEN EP548P**.

- OESTROGEN MIMICS

Substances actually identified as oestrogen mimics are not used in the manufacture of or the formulation of **MOPLEN EP548P**.

- Phthalates in toys

The phthalates ex art.1 of Decision 1999/815/EC are not used in the manufacture of or the formulation of **MOPLEN EP548P**.

- Phthalates in polymers and rubbers

The phthalates as for Decree of Italian Ministry of Health n°538 of 17/12/1999 are not used in the manufacture of or the formulation of **MOPLEN EP548P**.

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- US Pharmacopeia (USP)

MOPLEN EP548P cannot be certified for USP.

- Latex

"Natural rubber latex", "synthetic latex" or "natural rubber" are not used in the manufacture of or the formulation of **MOPLEN EP548P**.

- Drug Master File (DMF)

The product **MOPLEN EP548P** is not listed in DMF

- Heavy metals (Directive 94/62 EEC)

CADMIUM, CHROMIUM (VI), MERCURY, LEAD are not intentionally added to our grade **MOPLEN EP548P** and the incidental sum of the concentration in this product does not exceed 100 parts per million by weight.

MOPLEN EP548P can be recycled according to Directive 94/62 requirements.

- Coalition of Northeastern Governors (CONEG)

Cadmium, chromium, lead and mercury are not used in the manufacture of or the formulation of **MOPLEN EP548P**, therefore it meets the CONEG requirements of less than 100 ppm for total incidental cadmium, chromium, lead and mercury.

- SWITZERLAND "VOC-LENKUNGSABGABE"

MOPLEN EP548P contain less than 3% VOC's of the Substances positive lists of above Regulations.

- AROMATIC AMINES

"AROMATIC AMINES" are not used in the manufacture of or the formulation of **MOPLEN EP548P**.

- ASBESTOS

ASBESTOS is not used in the manufacture of or the formulation of **MOPLEN EP548P**.

- **PCB's/ PCT's**

"PCB's" / "PCT's" are not used in the manufacture of or the formulation of **MOPLEN EP548P**.

- **KOSHER**

MOPLEN EP548P cannot be certified under KOSHER rules.

- **Tin compounds**

"Tin compounds" are not used in the manufacture of or the formulation of **MOPLEN EP548P**.

- **Composting** (Ref: CEN Standard prEN 13432)

This raw material is not suitable for composting.

- **Energy Recovery** (Ref: CEN Standard prEN 13431)

The calorific gain from this raw material in an energy recovery process is 24MJ/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, we recommend that customers continuing to use our product verify status every six months from this date.

Certified for Basell by:

Patrizia Busi – Regulatory Affairs Manager

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(update : 01 / 10 / 2002 - **This certificate shall continue in effect for 6 months from its effective date**)

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