



# Polypropylene Fibremod™ GB364WG

## STATEMENT ON CHEMICALS, REGULATIONS AND STANDARDS

We certify, that during manufacturing of this product, we do not use or intentionally incorporate into it, any of the chemicals restricted by the following regulations and their subsequent amendments in amounts which exceed the applicable limits.

- Annex XVII of the REACH Regulation 1907/2006/EC (superseding Directive 76/769/EEC) - Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles
- Directive 2000/53/EC (End of life vehicles - ELV) - Cr(VI), Hg and Pb < 0.1 wt%, Cd < 0.01 wt%
- Directive 2011/65/EU (Restriction of the use of certain Hazardous Substances in electrical and electronic equipment - ROHS, repealing 2002/95/EC) - Cr(VI), Hg, Pb, PBB and PBDE < 0.1 wt%, Cd < 0.01 wt%
- Directive 2012/19/EU (Waste Electrical & Electronic Equipment - WEEE, repealing 2002/96/EC) - Annex VII - No ingredients used which require selective waste treatment (As, Hg, PCB, PCT, CFC, HCFC, HFC, brominated FR)
- Regulation 1005/2009/EC (Substances that deplete the ozone layer)  
- Prohibition of CFC's, HCFC's, Halons, CCl<sub>4</sub>, Trichloroethane, HBFC's
- US Clean Air Act, Title VI, Classes I and II (EPA Final Rule; Federal Register 8136, 11.2.1993) on substances that deplete the ozone layer
- Regulation 850/2004/EC on persistent organic pollutants (POPs)
- Global Automotive Declarable Substance List (GADSL) and VDA232-101  
- No use of prohibited or declarable substances above threshold limits
- Swiss SR 814.018 (Verordnung über die Lenkungsabgabe auf flüchtigen organischen Verbindungen - VOCV) - VOC's according to Annexes 1 & 2 < 3 wt%
- Japanese CSCL; Class I and II Specified Chemical Substances
- Japanese PRTR law; Class I or Class II Designated Chemical Substances

Fibremod is a trademark of the Borealis group.

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# Polypropylene

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Regarding classification of the above product according to the EU Directive 1999/45/EC, which refers to Directive 67/548/EEC and subsequent amendments, reference is made in the SDS/PSIS for the above product.

We also certify, that during the manufacturing of the above product, we do not use or intentionally incorporate into it any of the following materials:

Acrylamide	Genetically modified materials (GMO)
Aromatic Amines (restricted in Regulation 1907/2006/EC, Annex XVII)	Glycol ethers (EGME, EGMEA, EGEE, EGEEA)
Arsenic, Beryllium, Bismuth	Gold, Indium, Palladium
Artificial Musks	Melamine, Cyanuric acid
Asbestos	Natural rubbers, Latex
Azocolorants (restricted in Regulation 1907/2006/EC, Annex XVII)	Nitrosamines
Azodicarbonamide, semicarbazide	Organotin compounds
Benzophenones (e.g. 4-MBP, 4-HBP, 2,2'-Dimethoxy-2-phenylacetophenone)	Parabens
Brominated flame retardants (e.g. PBB, PBDE)	PBT and vPvB substances according to EC Regulation No.1907/2006 (REACH)
Cadmium, Chromium (VI), Lead, Mercury	Pentachlorophenol (PCP)
CFC, HCFC	PFOA, PFOS
Colophony (rosin)	Plasticisers (e.g. Adipates, ESBO, Phthalates*)
4,4'- Diaminodiphenylmethane (MDA)	Polychlorinated Bi-, Terphenyls and Naphthalenes
Di-2-ethyl-hexyl maleate (DEHM)	Polycyclic aromatic hydrocarbons (PAH)
Dimethylfumarate (DMF), Dibutylfumarate	Radioactive substances
Dioxins and furans	Selenium, Silver, Tellurium, Thorium
2-Ethylhexanoic acid, Ethoxyquin, ITX, Thiurams	SVHC on "Candidate List of Substances of Very High Concern for Authorisation"
Formaldehyde	Tin, Gold, Tantalum, Tungsten
Fragrances	UV-hardeners (e.g. ITX, Titanyl-acetylacetone)
Furfural	Vinylchloride, Vinylidenechloride, PVC or PVDC

\*) The use of DEP, DEHP or DIBP in the catalyst system may result in traces of these phthalates in the product, typically in concentrations below 1 ppm.



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The substances used in the manufacturing of the above product, and - so far covered - the basic polymer(s), are listed in the following chemical inventories:

Australia/AICS  
Canada/DSL  
China/IECSC  
Europe/EINECS or ELINCS or NLP  
Japan/ENCS  
Korea/KECL  
Philippines/PICCS  
USA/TSCA

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## Disclaimer

To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication; however we do not assume any liability whatsoever for the accuracy and completeness of such information.

**Borealis makes no warranties which extend beyond the description contained herein. Nothing herein shall constitute any warranty of merchantability or fitness for a particular purpose.**

**It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose. The customer is responsible for the appropriate, safe and legal use, processing and handling of our products.**

No liability can be accepted in respect of the use of Borealis' products in conjunction with other materials. The information contained herein relates exclusively to our products when not used in conjunction with any third party materials.