

LANXESS Deutschland GmbH / D-50569 Cologne, Germany

To whom it may concern

Absence of various chemicals

Dear Madam or Sir,

We hereby confirm, that according to our best state of knowledge the following substances have not intentionally been added to the final production step of our thermoplastic resins within the product-line

Pocan®

and they are not known to be present. Although we have not analysed all mentioned substances, we assume, that only technically unavoidable traces may occur.

1 Heavy Metals:

- 1a Cadmium and Cadmium compounds
- 1b Lead and Lead compounds
- 1c Mercury and Mercury compounds
- 1d Hexavalent chromium and its compounds
- 1e Arsenic and Arsenic compounds

2 Chlorinated restricted organic Compounds like:

- 2a Polychlorinated Biphenyls (PCB)
- 2b Polychlorinated Terphenyles (PCT)
- 2c Polychlorinated Naphthalenes (PCN)
- 2d Chlorinated paraffins (CP, SCCP)
- 2e Mirex (Perchlordecone)
- 2f Dechlorane Plus (DP)

3 Restricted brominated organic Compounds, e.g.:

- 3a Polybrominated biphenyls (PBB)
- 3b Polybrominated diphenylethers (PBDE, including Deca-BDE)

March 23, 2021

LANXESS Deutschland GmbH

Dr. Holger Schmidt
PTSE-HSEQ-GRA-GRP
K10 R. 1015
D-51369 Leverkusen

Phone +49 221 88855112
Fax +49 214 30 959 72909
mailto:holger.schmidt@lanxess.com
www.lanxess.com

Executive Board:

Matthias Zachert
(Chairman)
Dr. Anno Borkowsky
Dr. Stephanie Coßmann
Dr. Hubert Fink
Michael Pontzen

Chairman of the Supervisory
Board:
Dr. Matthias L. Wolfgruber

Registered Office: Cologne
Local Court Cologne
HRB 52600
VAT ID no. DE 814 000 384

3c Tetrabromobisphenol-A-bis-(2,3-dibromopropylether)
3d HBCD

Dr. Holger Schmidt

March 23, 2021

Page 2 of 4

4 Organic tin Compounds (di- or tri-), e.g.:

4a Tributyl tin compounds
4b Triphenyl tin compounds
4c Di- μ -oxo-di-n-butylstanniohydroxyborane (DBB)

5 Phthalates as Softener, e.g.:

DEHP CAS 117-81-7, DIBP CAS 84-69-5, DIDP CAS 26761-40-0, DINP CAS 28553-12-0, DBP CAS 84-74-2, DNOP CAS 117-84-0, BBP 85-68-7, DNHP 84-75-3, DIOP 27554-26-3 etc.

6 Fluorinated or Perfluorinated Compounds and derivatives, e.g.:

PFAS [various CAS]
LCPFAC [various CAS]
PFOA [CAS 3825-26-1]
PFOS [CAS 2795-39-3]
and further examples belonging to this group of substances not being exhaustively listed here.

7 REACH Substances of Very High Concern (SVHC)

above a threshold of 1000ppm as listed here:

<http://echa.europa.eu/web/guest/candidate-list-table>

8 Miscellaneous

Asbestos, Mica,
Azo Compounds with releasing potential of critical amines
Formaldehyde, Formamide
Ozone Depleting Substances
Polycyclic aromatic hydrocarbons (PAH)
Natural Latex, Allergens
Vinyl chloride, Polyvinylchloride (PVC)
Radioactive Substances
POP Substances
Pesticides, Biocides
Nitrosamines
Dimethylfumarate
Sulphur in elemental state, Sulphur hexafluoride
Sulphur containing vulcanisation accelerators
DOTG

Alkylphenol, Nonylphenol
BNST
TCPP, TCEP
Silicones
NOGE, BFDGE and BADGE
Hydrazine
n-Hexane, Cyclohexane,
Toluene, Benzene, Ethylbenzene, Xylene, Styrene
Acetaldehyde, Propylene aldehyde
Chlorobenzenes
Selenium and its compounds
Perchlorates
Red phosphorous
MOSH, MOAH, POSH
Fluorinated hydrocarbons (greenhouse gases)
Dioxins
2-(2'-hydroxy-3', 5'-di-tert-butylphenyl) benzotriazole
2,4,6-tri-tert-butylphenol
Fragrances
Colophony (Rosin)
Di-2-ethyl-hexyl maleate (DEHM)
Dimethylfumarate, Dibutylfumarate
Ethoxyquin
Glycol ethers e.g. EGME, EGMEA, EGEE, EGEEA
Nanoparticles
Ionizing treated substances
Gluten
Parabene,
ITX, MBP
Acetylaceton, Titanium Acetylacetonate,
Benzophenons,
Gold, Tungsten, Tantalum,
Cobalt, Indium, Palladium
Naphthalene
4,4'-Methylenedianiline (MDA)
Substances with a risk of BSE / TSE
N,N'-diphenyl-p-phenylenediamine (DPPD)
Azocarbonamide
Graphite
Thiotin compounds
Tert. butyl benzoic acid (TBBA)
DBDPE
Phenol, Isopropylated Phosphate 3:1 (PIP 3:1)

Dr. Holger Schmidt

March 23, 2021

Page 3 of 4

Dr. Holger Schmidt

March 23, 2021

Page 4 of 4

Additional information may be found here:

<http://techcenter.lanxess.com/scp/emea/en/home/index.jsp>

Sincerely
LANXESS Deutschland GmbH

i. V. H. Schmidt

Dr. Holger Schmidt
PTSE-HSEQ Global Regulatory Affairs – Global Product Stewardship

This information and our technical advice - whether verbal, in writing or by way of trials - are given in good faith but without warranty, and this also applies where proprietary rights of third parties are involved. **Our advice does not release you from the obligation to check its validity and to test our products as to their suitability for the intended processes and uses.** The application, use and processing of our products and the products manufactured by you on the basis of our technical advice are beyond our control and, therefore, entirely your own responsibility. Statements regarding consistency are valid. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

In the United States of America the LANXESS business is conducted by LANXESS Corporation, Pittsburgh, PA. Customers in the USA are kindly asked to address their requests directly to this legal entity.