

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

## Durethan®

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, e.g.:

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

September 29, 2022

#### LANXESS Deutschland GmbH

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

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

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#### 5 REACH Substances of Very High Concern (SVHC)

above a threshold of 1000 ppm as listed here:

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

#### 6 Miscellaneous

Asbestos  
Azo Compounds with releasing potential of critical amines  
Bisphenols A, -S, -F  
Formaldehyde, Formamide  
Ozone Depleting Substances  
Polycyclic aromatic hydrocarbons (PAH)  
Natural Latex, Allergens  
Vinyl chloride, Polyvinylchloride (PVC), Polyvinylidenchloride (PVDC)  
Radioactive Substances  
POP Substances  
Nitrosamines  
Dimethylfumarate  
Sulphur in elemental state, Sulphur hexafluoride  
Sulphur containing vulcanisation accelerators  
DOTG  
Alkylphenol, Alkylphenol Ethoxilates (APEO), Nonylphenol  
BNST  
TDBPP, TEPA, TDCPP, TPP, TCPP, TCEP  
Silicones  
NOGE, BFDGE, BADGE  
Hydrazine  
n-Hexane, Cyclohexane,  
Toluene, Benzene, Ethylbenzene, Xylene, Styrene  
Acetaldehyde, Propylene aldehyde  
Chlorobenzenes  
Selenium and its compounds  
Perchlorates  
Red phosphorous  
MOSH, MOAH, POSH  
Dioxins, 1,4-Dioxane  
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  
ITX, MBP  
Acetylaceton, Titanium Acetylacetonate,  
Benzophenons,  
Gold, Tungsten, Tantalum,  
Cobalt, Indium, Palladium, Beryllium  
Naphthalene  
4,4'-Methylenedianiline (MDA)  
N,N'-diphenyl-p-phenylenediamine (DPPD)  
Synthetic biopersistent mineral fibres  
Graphite  
Plasticisers including aromatic and aliphatic ester plasticisers  
Poly((R)-3-hydroxybutyrat-co-(R)-3-hydroxyhexanoate)  
N,N-dimethylacetamide  
Para-nitroanisole  
Thiotin compounds  
Tert. butyl benzoic acid (TBBA)  
Substances with a risk of BSE / TSE  
Phenol, Isopropylated Phosphate 3:1 (PIP 3:1)  
PFOS, PFOA, PFCA, PFHxS  
Phthalates

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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

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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.

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