



ZAPSIBNEFTEKHIM
LIMITED LIABILITY COMPANY

ZAPSIBNEFTEKHIM

(ZAPSIBNEFTEKHIM LLC)

Effective date: To whom it may
December, 24, 2021 concern

Declaration of Compliance for Polyethylene (PE) Grades

Grades: HD02550 SB; HD02550 NP; HD03490 NP; HD03490 PE; HD03580 NP; HD03580 SB; HD03594 NP; HD03594 PE; HD10500 FE; HD10500 NP; HD10530 NP; HD10530 LB; HD19550 NP; HD19550 LB; HD19552 NP; HD40552 NP; HD40552 IM; HD45552 NP; HD45552 IM; HD48572 NP; HD48572 IM; HD60502 SB; HD60502 NP; HD80520 FE; HD80520 NP; HD85610 NP; HD85610 IM; HD85612 NP; HD85612 IM; LL09200 FE; LL09200 NP; LL09200 FH; LL09200 NH; LL09211 FE; LL09211 NP; LL20200 FE; LL20200 NP; LL20200 FH; LL20211 FE; LL20211 NP; LL30200 FE; LL30200 NP; LL30200 FH

We confirm that during manufacturing of our mentioned above *polyethylene* grades we do not intentionally add into products any of the chemicals listed below and therefore we do not expect any of these chemicals to be present in our products. However, our *polyethylene* products have been not tested for presence of below mentioned substances.

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| Acetyl Acetone | (CAS 123-54-6) |
| Alkylphenol, Alkylphenoethoxylates | |
| Allergenic materials (listed in (EU) No 1169/2011 annex II) | |
| Allergenic materials in food (as listed in US FALCPA and FASTER: milk, eggs, fish, shellfish, tree nuts, peanuts, wheat, soybean, sesame) | |
| Allergenic materials in cosmetic (as listed by FDA: natural rubber, fragrances, preservatives (Methylisothiazolinone (MIT), Methylchloroisothiazolinone (CMIT), Formaldehyde, Formaldehyde releasing ingredients: Bronopol (2-bromo-2-nitropropane-1,3-diol), 5-bromo-5-nitro-1,3-dioxane, Diazolidinyl urea, DMDM hydantoin (1,3-dimethylol-5,5-dimethylhydantoin), Imidazolidinyl urea, Sodium hydroxymethylglycinate, Quaternium-15 (Dowicil 200; N-(3-chloroallyl) hexamium chloride)), dyes and color additives (p-Phenylenediamine (PPD), Coal-tar), metals (Nickel, Gold)) | |
| Aniline and Aniline derivatives (e.g. 2-methoxyaniline) | |
| Aromatic amines (Restricted by Directive 2002/61/EC) | |
| 4-aminobiphenyl and its salts | (CAS 92-67-1) |
| Amonium Nitrate | (CAS 6484-52-2) |
| Asbestos | |
| Azodicarbonamide | (CAS 123-77-3) |

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| Azo pigments | |
| Benzene | (CAS 71-43-2) |
| Benzophenone | (CAS 119-61-9) |
| 2-Methylbenzophenone | (CAS 131-58-8) |
| 3-Methylbenzophenone | (CAS 643-65-2) |
| 4-Methylbenzophenone | (CAS 134-84-9) |
| 3-Hydroxybenzophenone | (CAS 13020-57-0) |
| 4-Hydroxybenzophenone | (CAS 1137-42-4) |
| 4,4'-Dihydroxybenzophenone | (CAS 611-99-4) |
| 2-Hydroxyethyl hydrogen butylcarbonimidate | (CAS 13105-54-9) |
| Benzotriazole | (CAS 95-14-7) |
| Benzylbenzoat | (CAS 120-51-4) |
| Bisphenols (A,B,F,M,S) | |
| Biocides | |
| Butylhydroxyanisol | (CAS 25013-16-5) |
| Butylhydroxytoluol | (CAS 128-37-0) |
| Butylated Hydroxytoluene (BHT) and Butylated Hydroxyanisole (BHA) | |
| Conflict minerals (Tantalum, Tin, Tungsten, Gold) | |
| Cyanuric acid (Isocyanuric Acid) | (CAS 108-80-5) |
| Dimethyl fumarate (DMF) | (CAS 624-49-7) |
| Dioxins / Furans | |
| Disperse Blue 106 | |
| EHA (2-ethyl-hexanoic acids) | |
| Epichlorohydrin | (CAS 106-89-8) |
| Epoxidized soybean oil | |
| Epoxy derivatives (listed in the (EC) 1895/2005) | |
| Novolac glycidyl ethers (NOGE) | |
| Bis(hydroxyphenyl)methane bis(2,3-epoxypropyl) ethers (BFDGE) | (CAS 039817-09-9) |
| 2,2-bis(4-hydroxyphenyl)propane bis(2,3-epoxypropyl) ethers (BADGE) | (CAS 001675-54-3) |
| BADGE.H2O | (CAS 76002-91-0) |
| BADGE.2H2O | (CAS 5581-32-8) |
| BADGE.HCL | (CAS 13836-48-1) |
| BADGE.2HCL | (CAS 4809-35-2) |
| BADGE.H2O.HCL | (CAS 227947-06-0) |
| Ethanol | (CAS 64-17-8) |
| Ethylene oxide | (CAS 75-21-8) |
| Flame Retardants like: | |
| Antimony trioxide | |
| Brominated flame retardants | |
| Zinc borate | (CAS 1332-07-6) |
| Aluminium hydroxide | |
| Phosphorus based flame retardants | |
| Formaldehyde | (CAS 50-00-0) |
| Furfuryl alcohol | (CAS 98-00-0) |
| Genetically modified organisms (GMO) | |
| Glycols ethylene and propylene | |
| Glyphosate | (CAS 1071-83-6) |
| Halogens and their compounds (chlorine, bromine, fluorine, iodine) | |
| Hexachlorobenzene (HCB) | (CAS 118-74-1) |

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| Industrial compostable | |
| Irradiation agents. The products were not irradiated and ingredients used for its production were not irradiated. | |
| ITX (2-Isopropylthioxanthone) | (CAS 5495-84-1) |
| Latex | |
| Melamine | (CAS 108-78-1) |
| Methyldibromo glutaronitrile/phenoxyethanol - (MDBGN/PE - Euxyl K 400) | |
| Mineral oil hydrocarbons (MOH, MOSH, MOAH) | |
| Nanomaterials (substances with particles < 100 nm) | |
| Nitrosamine | |
| Nonylphenol | (CAS 25154-52-3) |
| Nonylphenol ethoxylates | |
| Octylphenols | |
| Optical brighteners like fluorescent agents | |
| Organotin compounds like: | |
| Monobutyl tin | |
| Dibutyl tin | |
| Tributyl tin | |
| Tetrabutyl tin | |
| Monooctyl tin | |
| Dioctyl tin | |
| Tricyclohexyl tin | |
| Triphenyl tin | |
| Oxo Biodegradable | |
| Ozone depleting substances | |
| PAH (polycyclic aromatic hydrocarbons): | |
| Naphthalene | (CAS 91-20-3) |
| Acenaphthylene | (CAS 208-96-8) |
| Acenaphthen | (CAS 83-32-9) |
| Fluorene | (CAS 86-73-7) |
| Phenanthrene | (CAS 85-01-8) |
| Anthracene | (CAS 120-12-7) |
| Fluoranthene | (CAS 206-44-0) |
| Pyrene | (CAS 129-00-0) |
| Benzo(a)pyren (BaP) | (CAS 50-32-8) |
| Benzo(e)pyren (BeP) | (CAS 192-97-2) |
| Benzo(a)anthracen (BaA) | (CAS 56-55-3) |
| Chrysen (CHR) | (CAS 218-01-9) |
| Benzo(b)fluoranthen (BbFA) | (CAS 205-99-2) |
| Benzo(j)fluoranthen (BjFA) | (CAS 205-82-3) |
| Benzo(k)fluoranthen (BkFA) | (CAS 207-08-9) |
| Dibenzo(a, h)anthracen (DBAhA) | (CAS 53-70-3) |
| Palm oil | |
| Parabene (Parabens, esters of parahydroxybenzoic acid) | |
| PATA - pyrrolizidine alkaloids (PA) and tropane alkaloids (TA) | |
| PBB/PBDe/PBT (Polybrominated biphenyls/diphenyl ethers/terphenyls) | |
| PCB/PCT (Polychlorinated biphenyls/terphenyls) | |
| PCNs (Polychlorinated naphthalenes) | |
| PCP (Pentachlorophenol) | (CAS 87-86-5) |
| Per- and polyfluoroalkyl substances (PFAS) | |

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| Perchlorate salts | |
| Perfluorinated surfactants | |
| Perfluorooctanesulfonic acid (PFOS) | (CAS 1763-23-1) |
| Perfluorooctanoic acid (PFOA) | (CAS 335-67-1) |
| Persistent organic pollutants (mentioned in Regulation (EU) No 2019/1021, Annexes I-IV) | |
| Aldrin | (CAS 309-00-2) |
| Chlordane | (CAS 57-74-9) |
| Dieldrin | (CAS 60-57-1) |
| Endrin | (CAS 72-20-8) |
| Heptachlor | (CAS 76-44-8) |
| Hexachlorobenzene (HCB) | (CAS 118-74-1) |
| Mirex | (CAS 2385-85-5) |
| Toxaphene | (CAS 8001-35-2) |
| Polychlorinated biphenyls (PCB) | (CAS 1336-36-3 and others) |
| DDT (1,1,1,-trichloro-2,2-bis(4-chlorophenyl)ethane) | (CAS 50-29-3) |
| Chlordecone | (CAS 143-50-0) |
| Polychlorinated dibenzo-p-dioxins and dibenzofurans (PCDD/PCDF) | |
| HCH, including lindane | (CAS 608-73-1, 58-89-9, 319-84-6, 319-85-7) |
| Hexabromobiphenyl | (CAS 36355-01-8) |
| PAH (polycyclic aromatic hydrocarbons): | |
| Benzo(a)pyren (BaP) | (CAS 50-32-8) |
| Benzo(b)fluoranthen (BbFA) | (CAS 205-99-2) |
| Benzo(k)fluoranthen (BkFA) | (CAS 207-08-9) |
| Indeno(1,2,3-cd)pyrene | (CAS 193-39-5) |
| Tetrabromodiphenyl ether (C ₁₂ H ₆ Br ₄ O) | |
| Pentabromodiphenyl ether (C ₁₂ H ₅ Br ₅ O) | |
| Hexabromodiphenyl ether (C ₁₂ H ₄ Br ₆ O) | |
| Heptabromodiphenyl ether (C ₁₂ H ₃ Br ₇ O) | |
| Decabromodiphenyl ether C ₁₂ Br ₁₀ O | |
| Bis(pentabromophenyl) ether (decabromodiphenyl ether; decaBDE) | |
| Perfluorooctane sulfonic acid and its derivatives (PFOS) (C ₈ F ₁₇ SO ₂ X) (X=OH, Metal salt (O ⁻ M ⁺), halide, amide, and other derivatives including polymers) | |
| Pentachlorobenzene | (CAS 608-93-5) |
| Pentachlorophenol and its salts and esters | |
| Endosulfan | (CAS 115-29-7, 959-98-8, 33213-65-9) |
| Hexachlorobutadiene | (CAS 87-68-3) |
| Polychlorinated naphthalenes (Polychlorinated naphthalenes means chemical compounds based on the naphthalene ring system, where one or more hydrogen atoms have been replaced by chlorine atoms) | |
| Alkanes C10-C13, chloro (short-chain chlorinated paraffins) (SCCPs) | (CAS 85535-84-8) |
| Hexabromocyclododecane | (CAS 25637-99-4, 3194-55-6, 134237-50-6, 134237-51-7, 134237-52) |
| Pesticides | |

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| o-Phenylphenol (OPP) | (CAS 90-43-7) |
| Phthalates: | |
| Bis(2-ethylhexyl)phthalate | (CAS 117-81-7) |
| Bis(methoxyethyl)phthalate | (CAS 117-82-8) |
| Butylbenzylphthalate | (CAS 85-68-7) |
| Di-2-(propyl-heptyl-)phthalate | (CAS 53306-54-0) |
| Dibutoxyethylphthalate | (CAS 117-83-9) |
| Dicyclohexylphthalate | (CAS 84-61-7) |
| Diethoxyethylphthalate | (CAS 605-54-9) |
| Diethylphthalate | (CAS 84-66-2) |
| Diisobutylphthalate | (CAS 84-69-5) |
| Diisodecylphthalate | (CAS 68515-49-1, 26761-40-0) |
| Diisohexylphthalate | (CAS 146-50-9, 68515- 50-4) |
| Diisononylphthalate | (CAS 68515-48-0, 28553-12-0) |
| Diisooctylphthalate | (CAS 27554-26-3) |
| Diisopentylphthalate | (CAS 605-50-5) |
| Dimethylphthalate | (CAS 131-11-3) |
| Di-n-hexylphthalate | (CAS 84-75-3) |
| Di-n-octylphthalate | (CAS 117-84-0) |
| Dinonylphthalate | (CAS 84-76-4) |
| Di-n-pentylphthalate | (CAS 131-18-0) |
| Hexyl-2-Ethylhexylphthalate | (CAS 75673-16-4) |
| PLA (Polylactic acid) | (CAS 26100-51-6) |
| Polyethylene Glycol (PEG) | |
| Polybutylene terephthalate (PBT) | |
| Polystyrene | |
| “Recycled materials” as defined in the Regulation (EC) 282/2008 | |
| Rubber (synthetic and natural) | |
| Semicarbazide | (CAS 57-56-7) |
| Silicone | |
| Softeners | |
| Styrene | (CAS 100-42-5) |
| Tetraethyleneglycole dimethacrylate (TEGDMA) | (CAS 109-16-0) |
| Titanium Acetyl Acetate (TAA) | (CAS 17501-79-0) |
| Toluene | (CAS 108-88-3) |
| TNPP (tris(nonylphenyl)phosphite) | (CAS 26523-78-4) |
| Triclosan | (CAS 3380-34-5) |
| Vinylchloride / Polyvinylchlorid (PVC / PVCD) | |
| Water soluble bio plastics | |
| Xylene | |

This statement does not cover

- any modification of our product by any addition of any other product to it,
- any modification of our product resulting from processing of the product, or
- an inadequate use and/or storage of our product or the finished articles by the end user.

Director, Technological Efficiency

A.P. Kugaevskiy

Этот документ подписан электронной подписью

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