

Product Regulatory Summary: KeyForm E1640

Internal referenc

1Q035, BEN8525

Version 1 ; July 30, 2026

Absence information

Based on information received from our suppliers, together with the formulation and manufacturing process of the product, the listed substances are neither intentionally added nor expected to be present.

Please note that no analytical testing has been performed for these substances, and this statement is based solely on supply information and process knowledge.

- Alternative Plasticizers

DINCH 1,2-Cyclohexanedicarboxylic acid, 1,2-diisononyl ester, CASRN: 166412-78-8

DEHA bis(2-ethylhexyl) adipate; CASRN: 103-23-1

BTHC butyryl tri-n-hexyl citrate; CASRN: 82469-79-2;

Glycerides, castor-oil mono-, hydrogenated, acetates; CASRN: 736150-63-3

TOTM tris(2-ethylhexyl)benzene-1,2,4-tricarboxylate; CASRN: 3319-31-1

- Amines, Nitrogen-containing Compounds and Dyes

Aromatic amines

Azo Dyes and Pigments

Cyanuric acid; (Isocyanuric Acid or CYA); CAS No. 108-80-5

Melamine; (1,3,5-Triazine-2,4,6-triamine); CAS No. 108-78-1

Nitrosamines

- Bisphenols and Epoxy Derivatives Bisphenols

Bisphenol A; (BPA); CAS No. 80-05-7

Bisphenol A diglycidyl ether; (BADGE); CAS No. 1675-54-3

Bisphenol F diglycidyl ether; BFDGE; CAS No. 2095-03-6

BPA and other Bisphenols including B, C, E, F, G, M, P, S, T and Z

Epichlorohydrin; (ECH); CAS No. 106-89-8

Novolac glycidyl ether

- Brominated and Halogenated Flame Retardants

Decabromodiphenylether; (DecaBDE); CAS No.1163-19-5

Flame retardants

Halogenated Flame Retardants

Phenol, isopropylated phosphate (3:1); (PIP (3:1)); CAS No. 68937-41-7

Polybrominated biphenyls; (PBBs)

Polybrominated diphenyl ethers; (PBDEs)

Polybrominated terphenyls; (PBTs)

- Chlorinated Compounds and Polymers

2,4,4'-trichloro-2'-hydroxydiphenyl ether; (Triclosan); CAS No. 3380-34-5;

Chlorinated paraffins

Chlorinated polyvinyl chloride; CPVC or PVC-C

Hexachlorobutadiene; HCBd; CAS No. 87-68-3

Pentachlorobenzene; CASR No. 608-93-5

Polychlorinated biphenyls; (PCBs)

Polychlorinated naphthalenes; (PCNs)

Polychlorinated terphenyls; (PCTs)

Polyvinyl chloride; (PVC); CAS No. 9002-86-2

Polyvinylidene chloride; CAS No. 9002-85-1; PVdC

Vinyl chloride monomer; CAS No. 75-01-4; VCM

- Metals and metal compounds

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Antimony
Arsenic
Barium
Cadmium
Chromium
Cobalt
Copper
Gold(Au)
Iridium
Lead
Lithium
Mercury (and Mercury compounds)
Molybdenum
Nickel
Organotin compounds
Osmium
Palladium
Platinum
Radon
Rhodium
Ruthenium
Selenium
Silver
Thallium
Tin
Tin oxide (SnO₂); (Cassiterite); CAS No. 8062-08-6
Vanadium
Wolframite; Tungsten (W)

- Other Polymer materials

Oxo-degradable plastic
Oxo-degradation additives
Polystyrene

- PFAS / Fluorinated Substances

Fluorocarbons
Fluorotelomers
Pentachlorothiophenol (PCTP); CAS No. 133-49-3
Perfluoroalkylated and Polyfluoroalkylated Substances; PFAS
Perfluorochemicals; (PFCs)
Perfluorooctane sulfonate; (PFOS); CAS No. 1763-23-1
Perfluorooctanoic acid; (PFOA); CAS No. 335-67-1

- Phenols, Alkylphenols and Antioxidants

2,4,6-Tri-tert-butylphenol; (2,4,6-TTBP); CAS No. 732-26-3
Alkylphenol Ethoxylates; APE
Alkylphenols
Butylated hydroxyanisole; (BHA); CAS No. 121-00-6
Butylated hydroxytoluene; (BHT); CAS No. 128-37-0
Nonylphenol; CAS No. 25154-52-3
Nonylphenol ethoxylates
Tris-nonylphenol phosphite; (TNPP); CAS No. 26523-78-4
Resorcinol CAS No. 108-46-3

- Phthalates

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1Q035, BEN8525

Version 1 ; July 30, 2026

BBP; butyl benzyl phthalate; CAS No.85-68-7
DEHP; di(2-ethylhexyl) phthalate
DBP; di-butyl phthalate; or DNBP; di-n-butyl phthalate; CAS No. 84-74-2
DIDP; di-iso-decyl phthalate; CAS No. 26761-40-0
DINP; Diisononyl Phthalate; CAS No. 28553-12-0
DNOP; di-n-octyl phthalate; CAS No 117-84-0
DOP; di-octyl phthalate; CAS No. 117-81-7
DIOP; Diisooctyl Phthalate CAS No. 27554-26-3

- Polyaromatic Hydrocarbons - PAHs

1,2-dihydro-acenaphthene; CAS No. 83-32-9
9H-Fluorene; CAS No. 86-73-7
Acenaphthylene; CAS No. 208-96-8
Anthracene; CAS No. 120-12-7
Benz(a)anthracene; CAS No. 56-55-3
Benzo(a)pyrene; CAS No. 50-32-8
Benzo(b)fluoranthene; CAS No. 205-99-2
Benzo(e)pyrene; CAS No. 192-97-2
Benzo(ghi)perylene; CAS No. 191-24-2
Benzo(j)fluoranthene; CAS No. 205-82-3
Benzo(k)fluoranthene; CAS No. 207-08-9
Chrysene; CAS No. 218-01-9
Dibenz(a,h)anthracene; CAS No. 53-70-3
Fluoranthene; CAS No. 206-44-0
Indeno(1,2,3-cd)pyrene; CAS No. 193-39-5
Naphthalene; CAS No. 91-20-3
Phenanthrene; CAS No. 85-01-8
Pyrene; CAS No 129-00-0

- UV Stabilizers and Photoinitiator-related Chemicals

2-(2H-1, 2, 3-Benzotriazol-2-yl)-4,6-di-tert-butylphenol; (Benzotriazole); CAS No. 3846-71-7
Benzophenone; CAS No. 119-61-9
Isopropyl thioxanthone [4-ITX]; CAS No. 83846-86-0
Isopropylthioxanthone (ITX); CAS No. 5495-84-1

- Other Chemicals

2-mercaptobenzothiazole; MBT; CAS No. 149-30-4
Acrolein; (propenal); CAS No. 107-02-8
Acrylamide; CAS No. 79-06-1
Asbestos
Cholecalciferol; CAS No. 67-97-0
Difurans
Dimethyl fumarate; (DMF); CAS No. 624-49-7
Dioxins
Formaldehyde; CAS No. 50-00-0
- Formaldehyde in specific conditions could be formed during further resin processing (see SDS)
Furane; CAS No. 100-00-9
Mancozeb; CAS No. 8018-01-7
Mica
Radioactive substances
Styrene monomer; CAS No. 100-42-5
Sulphur dioxide; CAS No. 7446-09-5

Disclaimer

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