

Ritbearing Corp.

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Ritbearing Corp.
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Bearing Components & Systems

Ritbearing's Product Compliance status with SOR2012-285

Product Series	Compliance Status
Angular Contact Bearings	All Part Numbers
Ball Bearings	All Part Numbers
Ceramic Bearings	All Part Numbers
Cylindrical Roller Bearings	All Part Numbers
Mounted Units	All Part Numbers
Needle Roller Bearings	All Part Numbers
Spherical Roller Bearings	All Part Numbers
Tapered Roller Bearings	All Part Numbers
Thin Section Bearings	All Part Numbers

Compliance status is for standard products. Please contact Ritbearing for custom engineered products.

Ritbearing Corp. products listed above do not contain these substances to comply with the SOR-2012-285 directive at this time.

Prohibited Toxic Substances

Item	Toxic Substance
1	Dodecachloropentacyclo [5.3.0.0 ₂ .6.0 ₃ .9.0 ₄ .8] decane (Mirex)
2	Polybrominated Biphenyls that have the molecular formula C ₁₂ H _(10-n) Br _n in which "n" is greater than 2
3	Polychlorinated Terphenyls that have the molecular formula C ₁₈ H _(14-n) Cl _n in which "n" is greater than 2
4	Bis(chloromethyl) ether that has the molecular formula C ₂ H ₄ Cl ₂ O
5	Chloromethyl methyl ether that has the molecular formula C ₂ H ₅ ClO
6	(4-Chlorophenyl) cyclopropylmethanone, O-[(4-nitrophenyl)methyl] oxime that has the molecular formula C ₁₇ H ₁₅ ClN ₂ O ₃
7	N-Nitrosodimethylamine, which has the molecular formula C ₂ H ₆ N ₂ O
8	Hexachlorobutadiene, which has the molecular formula C ₄ Cl ₆
9	Dichlorodiphenyltrichloroethane (DDT), which has the molecular formula C ₁₄ H ₉ Cl ₅
10	Hexachlorobenzene
11	Polychlorinated naphthalenes, which have the molecular formula C ₁₀ H _{8-n} Cl _n in which "n" is greater than 1
12	Chlorinated alkanes that have the molecular formula C _n H _x Cl _i (2n+2-x) in which 10 ≤ n ≤ 13
13	Hexabromocyclododecane, which has the molecular formula C ₁₂ H ₁₈ Br ₆

Prohibited Toxic Substances Unless Present in Manufactured Items

Item	Toxic Substance
1	Hexane, 1,6-diisocyanato-, homopolymer, reaction products with alpha-fluoro-omega-2-hydroxyethylpoly(difluoromethylene), C ₁₆ -20-branched alcohols and 1-octadecanol
2	2-Propenoic acid, 2-methyl-, hexadecyl ester, polymers with 2-hydroxyethyl methacrylate, gamma-omegaperfluoro-C ₁₀ -16-alkyl acrylate and stearyl methacrylate
3	2-Propenoic acid, 2-methyl-, 2-methylpropyl ester, polymer with butyl 2-propenoate and 2,5 furandione, gamma-omega-perfluoro-C ₈ -14-alkyl esters, tert-Bu benzenecarboxperoxoate-initiated
4	2-Propen-1-ol, reaction products with pentafluoriodoethane tetrafluoroethylene telomer, dehydroiodinated, reaction products with epichlorohydrin and triethylenetetramine
5	Polybrominated diphenyl ethers that have the molecular formula C ₁₂ H _(10-n) Br _n O in which 4 ≤ n ≤ 10

Prohibited Products

Item	Toxic Substance	Product Containing the Toxic Substance
1	Hexabromocyclododecane, which has the molecular formula C ₁₂ H ₁₈ Br ₆	Expanded and extruded polystyrene foams and their intermediary products for a building or construction application