

Declaration on Substance Hazardous for Health

To the best of our knowledge on raw materials and production process used, we inform you that our items, semi finished and machined parts, free of pigment, correctly identified and originally packaged:

1. Do not contain any of the substances listed in the Directive 76/769/EC and subsequent amendments ("Restrictions on the marketing and use of certain dangerous substances and preparations").
2. Do not contain Cadmium or Cadmium compounds, Lead, Mercury or hexavalent Chromium, according to Directive 2000/53/EC ("End of life vehicles" and "CONEG Regulation").
3. Do not contain Cadmium or Cadmium compounds, Lead, Mercury or hexavalent Chromium, Polybrominated biphenyls (PBB) and Polybrominated Diphenylethers (PBDE), according to Directive 2002/95/EC ("ROHS Restrictions of hazardous substances in waste from electrical and electronic equipment").
4. Do not contain Cadmium or Cadmium compounds, Lead, Mercury or hexavalent Chromium, Polybrominated biphenyls (PBB), Polybrominated Diphenylethers (PBDE), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP) according to ROHS Directive 2011/65/EU (restriction of the use of certain hazardous substances in electrical and electronic equipment) and to amendment of Annex II 2015/863/EU.
5. Do not contain Polychlorinated biphenyls (PCB) according to Directive 76/796/EC.
6. Do not contain decaBDE (Decabromodiphenyl ether). In April 2008, the Court of Justice annulled the exemption for decaBDE that was mentioned in the Directive 2011/65/EC ("ROHS Restrictions of hazardous substances in waste from electrical and electronic equipment"). This sentence entered into force starting from July 1, 2008. (All items, produced by FF.Gl. , satisfy the requirements indicated from the Rohs Directive).
7. Do not contain any of the substances listed in the Global Automotive Declarable Substance List (GADSL 2015), except our FLON-CHEM 1011 PINK that could contain Crystalline Silica.
8. Do not contain pentabromodiphenyl ether, octabromodiphenyl ether, according to Directive 2003/11/EC relating to restriction on the marketing and use of certain dangerous substances and preparations.
9. Do not contain nonylphenol, nonylphenol ethoxylate and cement, according to Directive 2003/53/EC relating to restrictions on the marketing and use of certain dangerous substances and preparations.
10. Do not contain perfluorooctane sulfonates (PFOS). According to Directive 2006/122/EC regulations and administrative provisions of the Member States relating to restrictions on the marketing and use of certain dangerous substances and preparations.
11. Should not contain any Persistent Organic Pollutants (POPs), according to EU 2019/1021.
12. Do not contain biocidal substances or biocidal products according to EU 528/2012.
13. Do not contain fluorinated greenhouse gases according to EU/517/2014.
14. Do not contain radioactive substances according to EU/2013/59.
15. Do not contain Polycyclic Aromatic Hydrocarbon (IPA in Italian, PAH in English, PAK in German), Benzo(a) pyrene, Benzanthracene, Benzo(b) fluoranthene, Fluoranthene.
16. Do not contain Bisphenol A (BPA).
17. Do not contain Asbestos.
18. Do not contain Octylphenol ethoxylates.
19. Do not contain Bis (2-ethylhexyl)phthalate, commonly abbreviated DEHP.
20. Do not contain Polyvinyl butyrals (PVB).

21. Do not contain Dimethylformamide.
22. Do not contain Dimethyl (E)-butenedioate. Do not contain Hexabromocyclododecane (HBCDD).
23. Do not contain dimethylfumarate (DMF) according to Directive 2006/122/EC 2009/251/EC.
24. Do not contain Di-isononyl phthalate (DINP).
25. Do not contain Di-isodecyl phthalate (DIDP).
26. Do not contain Di-n-octylphthalate (DNOP).
27. Do not contain Di-n-hexyl phthalate (DNHP)..
28. Do not contain Phthalates and Phthalates Compounds.
29. Do not contain Latex and Latex additives.
30. Do not contain substances that deplete the ozone layer, according to Regulation (EC) 1005/2009.
31. Do not contain Trichlorethylene and Tetrachloroethylene, according to Regulation (EC) 1005/2009.
32. Do not contain Melamine.
33. Do not contain N-Methylpyrrolidon (NMP).
34. Do not contain Calcium Stearate and Sodium Stearate.
35. Do not contain Bovine or sheep derived materials (inks, colorants, slip agents, mold release, degreasers, catalysts, etc.).
36. Therefore, based upon knowledge of the manufacturing process and the raw materials utilized, the transmission of Bovine Spongiform Encephalopathy (BSE) Transmittable Agents of Animal Spongiform Encephalopathy (TSE) via the product line listed above is not expected to occur.
37. Do not contain vegetal, animal, biological or human ingredients or derivatives. Free from Animal Derived Ingredients (ADI's).
38. Do not contain halogens or halogen elements (volatile - chemical agent).
39. Do not contain radionuclides.
40. Do not contain chlorine.
41. Do not contain Arsenic.
42. Do not contain sulphur.
43. Do not contain silicone.
44. Do not contain LABS (Linear Alkil Benzene Sulfonate).
45. Do not contain carcinogenic nitrosamine.
46. Do not contain adipate.
47. Do not contain biocide.
48. Do not contain antibiotics.
49. Do not contain nitrates.
50. Do not contain esters of para-hydroxybenzoic acid, known as Parabens.
51. Do not contain preservative or antioxidants.
52. Do not contain Chlorinated Paraffins.
53. Do not contain genotoxic impurities.

54. Do not contain allergenic products (gluten, fish, crustacean, shellfish, eggs, peanuts, soybeans, milk, tree nuts, sesame seeds, sulphite, dioxide).
55. Do not contain Cyanuric Acid.
56. Do not contain BNST - Benzenamine, N-phenyl-, Reaction Products with Styrene and 2,4,4-Trimethylpentene.
57. Do not contain Styrene-Butadiene rubber (SBR).
58. Do not contain Bis (chloromethyl) ether.
59. Do not contain Pentachlorophenol and by-products of its synthesis (complex mixture).
60. Do not contain 3(2H)-isothiazolone, 4,5-dichlor-2-octyl.
61. Do not contain Isothiazolin-3-one.
62. Do not contain 2-Methyl-4-isothiazolin-3-one.
63. Do not contain 1,2-benzisothiazol-3-one.
64. Do not contain 5-chlor-2-methyl-2H-isothiazol-3-one.
65. Do not contain Isothiazoline.
66. Do not contain 2-methyl-2H-isothiazol-3-one.
67. Do not contain n-Butyl-1,2-benzisothiazolin-3-one.
68. Do not contain 2-N-octyl-2,3-dihydroxyisothiazol-3-one.
69. Do not contain 2-methyl-4-isothiazolin-3-one, hydrochloride.
70. Do not contain 5-chlor-2-methyl-4-isothiazolin-3-one.
71. Do not contain 5-chlor-2-methyl-2H-isothiazol-3-one, mixture with 2-methyl-2H-isothiazol-3-one.
72. Do not contain 2-ethyl-4-isothiazolin-3-one.
73. Do not contain Dichloromethane (DCM).
74. Do not contain Alkanes C10-C13, chloro- (short-chain chlorinated paraffins (SCCP's)).
75. Do not contain Beryllium.
76. Do not contain Perchloroethylene: Declarable for use in degreasing of deep-drawn components/articles. Prohibited for all other uses (if not exempted specifically).
77. Do not contain Methylene-diphenyl diisocyanet (MDI), CAS No.s added, Prohibited in foam-packaging applications.
78. Do not contain SiF4 (Silicon tetrafluoride or Tetrafluorosilane).
79. Do not contain nanomaterials.
80. Do not contain mineral oils.
81. Do not contain rosin.
82. Do not contain Ethanol.
83. Do not contain antimony.
84. Do not contain selenium.
85. Do not contain dyes based on triarylcarbonium.
86. Do not contain endotoxin.

87. Do not contain ethyl-Hexanoic acid (EHA).
88. Do not contain any PFOA (perfluorooctanic acid).
89. Do not contain CMR (Carcinogenic, mutagenic and toxic for reproduction) substances.
90. Do not contain substances having endocrine-disrupting properties for which there is scientific evidence of probable serious effects to human health.
91. Do not contain nanomaterials.
92. Do not contain EDTA.
93. Do not contain epoxy derived.
94. Do not contain BADGE, NOGE, BFDGE.
95. Do not contain PHA (polyhydroxyalkanoates).
96. Do not contain Phenol, isopropylated phosphate (PIP 3:1).
97. Do not contain 2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP).
98. Do not contain Hexachlorobutadiene (HCBd).
99. Do not contain Pentachlorothiophenol (PCTP).
100. Do not contain Bisphenol S (BPS).
101. Do not contain Dibutyltin compounds.
102. Do not contain any paint wetting impairment substances (PWIS in English, LABS in German).
103. Do not contain DBDPE Decabromo-diphenyl-ethane.
104. Do not contain chemicals listed in the annex of CEPA named "Prohibition of Certain Toxic Substances Regulations, 2012 (SOR-2012-285)".

The user must check that the finished item, worked out of the same product, may be technically suitable for the requested application. The user must also check that the item's technological fitness it is assigned to, may be guaranteed. Whenever the articles are introduced into a foreign business market, the user must check whether they comply with the current local laws and regulations. All our products are not systematically analysed to evaluate any material subject to restrictions. Therefore, this information is not to be considered either as a promise, or as a guarantee for specific characteristics of the products here listed and of their conformity to particular applications.

Grumello d/Monte, 30/01/2023

FF.GI. Srl
Quality Dept.