

Chignolo d'Isola, 04 December 2023

**Subject: Absence of dangerous and prohibited substances – Declaration.-**

Dear Customer,

Thanking you for choosing RadiciGroup products, we are glad to inform you that all the material grades supplied by RADICIGROUP HIGH PERFORMANCE POLYMERS under the trademarks:

RADILON<sup>®</sup>, RADIFLAM<sup>®</sup>, RADISTRONG<sup>®</sup>, RADITER<sup>®</sup>, RENYCLE<sup>®</sup>, RADILENE<sup>®</sup>,  
HERAFLEX<sup>®</sup>, HERAFORM<sup>®</sup>, TORZEN<sup>®</sup>, RADITECK<sup>®</sup>

do not contain, as intentionally added raw materials or as expected process impurities, any of the restricted substances (above the corresponding threshold limits), as mentioned in the relevant parts of the below listed EU Directives, Regulations and/or reference Standard Norms:

- **Annex XVII of Regulation (EC) No 1907/2006 (REACH)**, and its successive revisions and amendments, among those, in particular the following:
  - Commission Regulation (EC) **No 552/2009**<sup>1</sup> of 22 June 2009;
  - Commission Regulation (EU) **No 1272/2013**<sup>2</sup> of 6 December 2013;
  - Commission Regulation (EU) **No 2015/326**<sup>3</sup> of 2 March 2015;
  - Commission Regulation (EU) **No 2016/2235**<sup>4</sup> of 12 December 2016;
  - Commission Regulation (EU) **No 2017/227**<sup>5</sup> of 9 February 2017
  - Commission Regulation (EU) **No 2017/1000**<sup>6</sup> of 13 June 2017
  - Commission Regulation (EU) **No 2018/2005**<sup>7</sup> of 17 December 2018
  - Commission Regulation (EU) **No 2019/957**<sup>8</sup> of 11 June 2019
  - Commission Regulation (EU) **No 2020/1149**<sup>9</sup> of 3 August 2020
  - Commission Regulation (EU) **No 2020/2081**<sup>10</sup> of 14 December 2020
  - Commission Regulation (EU) **No 2020/2096**<sup>11</sup> of 15 December 2020
  - Commission Regulation (EU) **No 2021/57**<sup>12</sup> of 25 January 2021
  - Commission Regulation (EU) **No 2021/1199**<sup>13</sup> of 20 July 2021

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<sup>1</sup> OJ L 164, 26.6.2009

<sup>2</sup> OJ L 328, 7.12.2013

<sup>3</sup> OJ L 58/43, 3.3.2015

<sup>4</sup> OJ L 337/3, 13.12.2016

<sup>5</sup> OJ L 35/6, 10.2.2017

<sup>6</sup> OJ L 150/14, 14.6.2017

<sup>7</sup> OJ L332/14, 18.12.2018

<sup>8</sup> OJ L 154/37 12.6.2019

<sup>9</sup> OJ L 252, 4.8.2020, p. 24

<sup>10</sup> OJ L 423, 15.12.2020, p. 6

<sup>11</sup> OJ L 425, 16.12.2020, p. 3

<sup>12</sup> OJ L 24, 26.1.2021, p. 19

<sup>13</sup> OJ L 259, 21.7.2021, p. 1–5

**RADICI NOVACIPS SPA**

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Società soggetta alla attività di direzione e coordinamento,  
ex art. 2497 c.c. e seguenti, di RADICIFIN S.A.P.A. di Paolo  
Partecipazioni S.r.l. unip. Angelo Radici Partecipazioni S.r.l.  
unip. Maurizio Radici Partecipazioni S.r.l. unip., con sede in  
Bergamo.

- Commission Regulation (EU) **No 2021/1297**<sup>14</sup> of 4 August 2021
  - Commission Regulation (EU) **No 2021/2204**<sup>15</sup> of 14 December 2021
  - Commission Regulation (EU) **No 2023/923**<sup>16</sup> of 8 May 2023
  - Commission Regulation (EU) **No 2023/1464**<sup>17</sup> of 11 July 2023
  - Commission Regulation (EU) **No 2023/2055**<sup>18</sup> of 27 September 2023
- Directive **2000/53/EC (ELV)**<sup>19</sup>, of 18 September 2000 on end-of-life vehicle, and its successive revisions and amendments, in particular Commission Directive **2011/37/EU**<sup>20</sup> and **2016/774**<sup>21</sup>, (EU) **2020/363**<sup>22</sup>, amending Annex II to Directive 2000/53/EC;
  - Directive **2011/65/EU**<sup>23</sup> (**RoHS-2**) of 8 June 2011, with particular reference to Annex II, on “*the restriction of the use of certain hazardous substances in electrical and electronic equipment*”, amended by Delegate Directive (EU) **2015/863**<sup>24</sup> (**RoHS-3**) of the Commission of 31 March 2015.

- Lead (Pb): < 1000 ppm	- Polybrominated Diphenyl Ethers (PBDE): < 1000 ppm
- Mercury (Hg): < 1000 ppm	- Bis(2-Ethylhexyl) phthalate (DEHP): < 1000 ppm
- Cadmium (Cd): < 100 ppm	- Benzyl butyl phthalate (BBP): < 1000 ppm
- Hexavalent Chromium: (Cr VI) < 1000 ppm	- Dibutyl phthalate (DBP): < 1000 ppm
- Polybrominated Biphenyls (PBB): < 1000 ppm	- Diisobutyl phthalate (DIBP): < 1000 ppm

Furthermore, the same above mentioned grades do not contain any of the prohibited substances above the corresponding threshold limits, as mentioned in the following standard:

- **Global Automotive Declarable Substances List (GADSL Reference List – version 1.1 revised on the 1 February 2023; link: <http://www.gadsl.org>);**

or belonging, in general to the following product categories:

- **Persistent Bio-accumulative Toxic (PBT) or very-Persistent and very-Bio-accumulative (vPvB) Substances;**

Therefore, no substances belonging to the following categories is intentionally added as constituents of the above mentioned grades:

- Carcinogens substances (cat. 1 and 2)
- Mutagens substances (cat. 2)
- Substances considered toxic for reproduction (cat. 1 and 2)

<sup>14</sup> OJ L 282, 5.8.2021

<sup>15</sup> OJ L 415/16, 14.12.2021

<sup>16</sup> OJ L 123/1, 08.05.2023

<sup>17</sup> OJ L 180/12, 17.07.2023

<sup>18</sup> OJ L 238/67, 27.09.2023

<sup>19</sup> OJ L 269, 21.10.2000, p. 34.

<sup>20</sup> OJ L 85, 31.03.2011

<sup>21</sup> OJ L 128/4, 19.5.2016

<sup>22</sup> OJ L 67, 5.3.2020, p. 119–121

<sup>23</sup> OJ L 174/88, 1.7.2011, last amendment Delegate Directive EU 2023/1437

<sup>24</sup> OJ L 137/10, 4.6.2015

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Since the presence of the chemicals referred to above is not reasonably foreseeable, no specific analysis is regularly performed on our standard products in order to verify the presence and the content of the same substances.

Every further information concerning chemical properties and composition of our grades are well described in the corresponding MSDS, we kindly invite you to ask to our Customer Service ([info.plastics@radicigroup.com](mailto:info.plastics@radicigroup.com)) in the case of needs.

Best regards,

**RADICIGROUP** High Performance Polymers  
*Product Stewardship & Regulatory Affairs Leader*

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**RADICIGROUP** High Performance Polymers

Nicolangelo Peduto

*Global R&D Product Innovation Manager*

**Note:** *This declaration can't be extended to **WEEE Directive 2002/96/CEE**, due that this is referred to the waste disposal of electrical and electronic equipment. It's responsibility of the equipment manufacturer to verify the compliance with that Directive.*

**Important:**

This information relates only to the above mentioned materials as delivered in their original packaging. It does not relate to any product made of these materials with or without the inclusion of further additives, such as processing aids or colorants.

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