



September 16, 2020

RADEL® R-5100 BK937 SELF-DECLARATION STATEMENT ON THE GERMAN KTW-BWGL STATUS FOR DRINKING WATER APPLICATIONS

Radel® R-5100 BK937 complies with the new “evaluation criteria for plastics and other organic materials in contact with drinking water” (KTW-BWGL) issued by the German Federal Environmental Agency (UBA). Radel® R-5100 BK937 conforms to the requirements according to KTW-BWGL (DIN EN 12873-1:2014-09 and DIN EN 1420:2016-05) specifications. The test specimen meet the physical/chemical requirements for the category “Containers and tanks (P1) in drinking water installations including repair systems in cold water and hot water contact (23 °C and 85°C)

- All raw materials are included in the “Union list of authorized monomers, other starting substances, macromolecules obtained from microbial fermentation, additives and polymer production aids.” (Annex 1 to Commission Regulation (EU) N°10/2011) or on the four (Germany, France, Netherlands and Great Britain) EU Member states (4MS) positive list

It is the responsibility of the customer that all conditions and specifications outlined under the above-mentioned regulation are met and the articles fabricated from the above-mentioned grade are acceptable for use in their intended drinking water applications.

This letter is valid beginning September 15, 2020 and is ending by September 15, 2025 as far as there are no changes in the formula. Please contact your Account Manager if you have additional questions or need an updated letter.

Sincerely,

Migdalia Alvarado
Senior Product Stewardship Specialist