



May 24, 2024

Version:

Full Approval

Novatex

Muhammad Aslam

Export processing zone road, Landhi opposite railway siding Karachi,
Sindh 75120 Pakistan

Effective Date: 5-24-2024

Expiration Date: 4-22-2026

Subject: Approval Letter for Gatronova r-PET Resin RA-80 (100% PCR) (QuickBase #3453)

Dear Mr/Miss. Muhammad Aslam,

The purpose of this letter is to communicate full approval for the following material:

Company Name:	Novatex
Material Name:	Gatronova r-PET Resin RA-80 (100% PCR)
Manufacturing Location:	Pakistan
Approved Locations:	Pakistan
Clear/Green:	0.78 +/- 0.02
Product Applications:	Water, Juice
And Max Blend %:	100%

Novatex has fulfilled all criteria and submitted all documentation as outlined in PepsiCo Qualification Process for **Gatronova r-PET Resin RA-80 (100% PCR)** and is ready for commercial run in **Pakistan**. Full approval is hereby granted for this material by PepsiCo Global Procurement, Purchase, NY, USA. As you go forward to convert this material with your customers, please be aware that:

1. Novatex should provide all necessary technical support to bottle manufacturers to ensure bottle production condition optimization.
2. The manufacturer(s) must perform laboratory testing on bottles incorporated with this material. Bottles incorporated with this material cannot go to market, until the package meets all PepsiCo Specifications including color and AA.
3. Bottle manufacturer(s) needs to notify the PepsiCo team and provide package data packet before this material is utilized for PepsiCo packaging application. Bottle manufacturer(s) needs to work closely with the PepsiCo team and provide sufficient technical support to PBC self-blowing plants during a material change.
4. Bottle manufacturer(s) must notify PepsiCo team before this material is utilized for PepsiCo packaging application and additional sensory test may be arranged accordingly if necessary.
5. All PCR production information should be traceable, and PCR quality screening test will be conducted in the future per agreed-to frequency, or at PepsiCo's discretion.
6. Novatex will collaborate with the PepsiCo team if the PCR specs need to be adjusted.
7. Please work with the converter and PepsiCo local team on production run, and provide feedback regarding impact on ISBM processing from this material.

Any changes to the process/manufacture plant/formulation must be communicated to a PepsiCo Global Procurement representative to determine if additional testing is required. Failure to maintain resin quality will be grounds for revoking approval.

PepsiCo reserves the right to withdraw this approval without liability, with or without cause, upon written notice. PepsiCo will not forward this letter to any bottle manufacturers, as it is the PCR vendor's responsibility to communicate this approval to its customers. Nevertheless, this approval letter is confidential and cannot be used for the purpose of publicity for your company or your customers.

Thank you for your interest in supplying **Gatronova r-PET Resin RA-80 (100% PCR)** to PepsiCo.

Sincerely yours,

Thangthip Tekanil
PepsiCo Global Procurement