

PET is nature's
most friendly plastic.
When it comes to
clarity – it's NEOPET.

neogroup^o





AQUA neopet[®] 76

Aqua NEOPET[®] 76 is designed to meet the most stringent standards for low content of acetaldehyde in preforms, bottles and other containers. Aqua NEOPET[®] 76 is a product of low viscosity and brilliant clarity, which helps you retain the pure taste of water.

Intrinsic Viscosity (IV)	0.76 ± 0.02 dl/g
Melting Temperature (T _m)	248 ± 4 °C
Acetaldehyde content (AA)	< 1 ppm



neopet[®] 78 / 80 / 82

NEOPET[®] 78/80/82 is a food grade PET copolymer designed for general purposes, and suitable for a wide variety of beverage and juice containers, mineral water and carbonated soft drink bottles, milk, edible oil, and soy sauce containers. These products are also recommended for thermoformable sheets, cosmetics and household packaging. It is an excellent transparent product with very high mechanical and barrier properties and a low level of acetaldehyde.

Intrinsic Viscosity (IV)	0.78/0.80/0.82 ± 0.02 dl/g
Melting Temperature (T _m)	248 ± 4 °C
Acetaldehyde content (AA)	< 1 ppm



neopet[®] 82 FR

NEOPET[®] 82 FR (Fast Reheat) is a food grade PET copolymer modified to improve the infrared reheating of preforms. The enhanced energy absorption results in an improved temperature control in the process, which in turn leads to improved material distribution and bottle properties, increased machine output and reduced energy consumption. NEOPET[®] 82 FR is used successfully in carbonated soft drink bottles and other applications such as water bottles and food containers, as well as packaging for household goods.

Intrinsic Viscosity (IV)	0.82 ± 0.02 dl/g
Melting Temperature (T _m)	248 ± 4 °C
Acetaldehyde content (AA)	< 1 ppm



neopet[®]

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for packaging.
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Who we are.

Neo Group is a member of Retal Industries Ltd., an international packaging company specializing in the production of PET resin, PET preforms and PET films. Neo Group started in 2006 and currently has a production capacity of 308,000 tones of PET resin per year.

Our product is a food grade Polyethyleneterephtalate resin (known as polyester) with its brand name NEOPET®. PET has an excellent environmental profile due to being a single material, recyclability, low total package weight, and much-reduced transport energy requirements. The entire range of NEOPET® products is appropriate for different final applications. Their specific qualities make them ideal for a brilliant glass-clear presentation of your product.

NOTICE: The data and material in this presentation are being provided for informational and advertising purposes only.



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