

PET Resin Bottle Grade Type GC-631

- MF-801 PET chip is a TPA-based polyethylene terephthalic copolymer designed for various applications, especially for the bottles like drinking water or cold filling and other food containers.
- MF-801 is characterized by its low AA content, good color value and superior I.V. stability.
- MF-801 has excellent further processing features like low processing temperature, high clarity and little degradation.

Index	Unit	Value	Limits
Intrinsic Viscosity (I.V)	dL/g	0.640	±0.020
-COOH	mmol/kg	26	±4
DEG Content	%	0.9	±0.150
Color (b - value)	--	0.5	max
Melting Point	°C	254	±2
Moisture Contente	%wt	0.40	max

Important Notice For Use In Processing

1. Drying: Typical drying conditions are an air temperature of around 170°C, Dew Point: 40°C, Melting temperature: 280°C-300°C.
2. Storage: The resin shall be stored in dry, cool, clean rooms to prevent from direct sunlight.
3. Length of warranty: There is no warranty period of PET products, recommended to use
4. after open it as quickly as possible, and whole bag better within two years.