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TECHNICAL DATASHETT Product: 'VINAPET' PET Chips

Ouality:

Grade : **G080A**

Type : Polyester PET Bottle grade

Pellet Weight : $17.0 \pm 1.5 \text{ mg/pellet}$

Properties:

 I.V.
 : $0.80 \pm 0.02 \, dl / g$

 COOH
 : $\leq 35 \, \text{mmol / kg}$

 DEG
 : $1.3 \pm 0.2 \, \%$

Specific Gravity : 1.39 ± 0.01

Bulk Density $: 0.9 \pm 0.1 \text{ gms / cm}3$

Melting Point : $248 \pm 2^{\circ}$ c

Color 'b' value $:\leq 2$

Acetaldehyde content : < 1 ppmMoisture content : < 0.2 %

Physical appearance : Normal white chips, free from oil, dirt, dust, contaminants or any

foreign matter.

Packing details:

1.1 MT bags

Packet weight : 1,100 kg
Bags per 20' container : 20 bags
Net weight per 20' container : 22,000kg

(Note: the above specifications are for customers who use PET chips for specific application to produce Bottle grade performs. Deliveries are executed based on specific approval of samples or acceptance by customer.)