


Polycrystalline Silicon Chunks

Technical Specifications

PVPYCHKT	
	
Base Material	Polycrystalline Silicon
Shape	Nugget - Irregular chunks, crushed from polysilicon rods
Size Distribution	Small: 0.3 ~ 80g Large: 50 ~ 300g
Resistivity	P: $\geq 3,000 \Omega\text{cm}$, N: $\geq 500 \Omega\text{cm}$
Acceptor	Boron - $\leq 40 \text{ ppba}$
Donor	Phosphorus $\leq 10 \text{ ppba}$
Carbon	$\leq 1.0 \text{ ppma}$
Bulk Metal	Fe, Cu, Ni, Cr $\leq 30 \text{ ppba}$
Surface Metal	Fe, Zn, Na $\leq 30 \text{ ppba}$
Appearance	Clean with no stains, or visible contamination.
Package	5 kg (± 5 weight %) Polyethylene Bag

The preprinted terms and conditions set forth in commercial forms (including but not limited to purchase orders and order acknowledgment forms) shall not be applied to the sale and purchase of the Products. Buyer shall carry out the inspection whether the Products conform to these Specifications or not and notify Seller the inspection result in writing within three (3) days (including the shipment day) from the shipment of the Products; provided that, if Seller does not receive such inspection result within such three (3) days, the Products shall be deemed to pass the inspection. After passing the inspection, Seller shall not be liable for any claims or damages arising out of or relating to the Products (including but not limited to non-conformity to these Specifications, shortfall in quantity, or defect), whether based on products liability, breach of contract, manufacturer's liability, tort or any other legal theory. Each party shall not disclose the existence or content of this Specification or the existence of the business relationship between the parties, to any third party, other than its directors or employees who need to know them for the performing the obligations and responsibilities under this Specification, without the prior written consent of the other party. The confidentiality obligations set forth herein shall remain in effect for the term of this Specification and for a period of five (5) years thereafter.