

System 96 Studio Nuggets Uniform, 1/2-oz Clear Glass Pellets



(Info below)

Formed for Studio Melting — Formulated for Studio Blowing

- Over 99 % Yield
- Paperweight Clear
- No Dust, No Fumes, Non Toxic
- Consistently Clean Few Fines
- Consistently Stable No Surprises
- Every Melt Tested Compatible to strict System 96[™] standards

Impervious to Moisture

Available in bulk or handy 50-Lb Bags



Batch vs Glass

Melting Guidelines



System 96 Studio Nuggets



Glass vs Batch — No Contest!

- Higher Yield: Over 25% of batch is lost up the flue during melting. With Studio Nuggets, what you melt is what you get — nearly 100%.
- **Lower Energy Bills:** Studio Nuggets require one-third less energy to melt than batch. Picture your energy bill and do the math . . .
- **Faster Melts:** These "Noogies" melt 25% *faster* than batch, increasing daily production time and further reducing energy costs.
- **Double Refractory Life:** With zero dust and insignificant effluent "Noogies" can double the life of your furnace or pots.
- Trivial Pollution Zero Toxicity: In both handling and melting, these concerns move from substantial to *negligible* when you switch from batch to System 96 Studio Nuggets.
- **Greater Stability:** With Studio Nuggets there's never a concern about compatibility changes during melting.
- **Easier Storage:** Go ahead leave it outside! There's no concern about damage or loss from exposure to moisture, light or other elements.

Glass: The Perfect Melt.



System 96 Studio Nuggets



Melting Guidelines

Melt at 2200°F (1204°C) in 50 pound charges. Wait until surface has leveled off, then charge again. Soak at 2100° to 2200 F (1144 to 1204°C) for 2 or more hours. Ramp down as slow as your scheduling permits to your desired working temperature. Common working temperatures are 2075° to 2125°F (1135 to 1163°C).

"Squeezing" the glass 50 to 100 degrees below working temp will help facilitate a seed-free melt.

(Different furnace types and sizes will use different procedures. Many blowers charge and soak at lower temperatures; turnover time will then be longer).

Technical Specifications

Strain Point	Anneal Point	Softening Point	COE
890°F (477°C)	960°F (515°C)	1260°F (682°C)	95.8-96.8

Glass: The Perfect Melt.

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