



Sam in Fam Tejarat Co.

Ink: (Solvent: Ethyl Acetate or Ink Oil)

These types of pigments are appropriate for ink industry. They are dispersed in ethyl acetate or ink oil. The particles are relatively small with narrow particle size distribution. They could create bright appearance with strong hiding power.

| Grades | Average Particle Size (D50) (μm) | Non Volatile Content ($\pm 2\%$) | Screen Analysis (325 mesh < %) | Applications |
|--------|-----------------------------------------------|------------------------------------|--------------------------------|--------------|
| I 04 | 4 | 65 | 0.2 | Offset Ink |
| I 05 | 5 | 65 | 0.5 | |
| I 06 | 6 | 65 | 0.5 | |
| I 07 | 7 | 70 | 0.5 | Gravure Ink |
| I 08 | 8 | 68 | 0.5 | |
| I 10 | 10 | 70 | 1.0 | |

Properties reported here are typical of average lots. Saminfam co. makes no representation that the material in any particular shipment will conform exactly to the values given.