



Aum Industry

Om Enterprise

Since 1999



SPECIFICATIONS OF POWDERS

IRON POWDER



| Grade | Purity (%) | Density (g/cm ³) | Particle Size (μ) |
|-----------------|------------|------------------------------|-------------------|
| Iron | 99.9 | 3.2 | 50-400 Mesh |
| Ultra-fine Iron | 99.9 | 0.8-1.2 | 0.8-2 Micron |
| Iron CB | 99.9 | 1.2 | 2-5 Micron |

NICKEL POWDER



| Grade | Purity (%) | Density (g/cm ³) | Particle Size (μ) |
|-------------------|--------------|------------------------------|-------------------|
| Nickel | 99.86 Appro. | 3.2 | 325 Mesh |
| Ultra-fine Nickel | 99.86 Appro. | 1.2 | 0.8-2 Micron |

COPPER POWDER



| Grade | Purity (%) | Density (g/cm ³) | Particle Size (μ) |
|-------------|------------|------------------------------|-------------------|
| Copper LD | 99.9 | 1.2 | 325 Mesh |
| Copper Hd | 99.9 | 1-3.5 | 40-325 Mesh |
| Nano Copper | 99.9 | 1.2 | 0.8-2 Micron |

TIN POWDER



| Grade | Purity (%) | Density (g/cm ³) | Particle Size (μ) |
|-------|------------|------------------------------|-------------------|
| Tin | 99.5+ | 3.5-3.7 | 325-500 Mesh |

CHROMIUM POWDER



| Grade | Purity (%) | Density (g/cm ³) | Particle Size (μ) |
|----------|------------|------------------------------|-------------------|
| Chromium | 99.5+ | 2.4 | 325 Mesh |

ZINC POWDER



| Grade | Purity (%) | Density (g/cm ³) | Particle Size (μ) |
|-------|------------|------------------------------|-------------------|
| Zinc | 99.5+ | 3.5 | 300-600 Mesh |

Lead POWDER



| Grade | Purity (%) | Density (g/cm ³) | Particle Size (μ) |
|-------|------------|------------------------------|-------------------|
| Lead | 99.+ | 4.6 | 300 Mesh |

TUNGSTEN POWDER



| Grade | Purity (%) | Density (g/cm ³) | Particle Size (μ) |
|----------|------------|------------------------------|-------------------|
| Tungsten | 99.5+ | 5 | 4-6 Micron |

COBALT POWDER



| Grade | Purity (%) | Density (g/cm ³) | Particle Size (μ) |
|--------|------------|------------------------------|-------------------|
| Cobalt | 99.9 | 1-1.5 | 1-1.5 Micron |

TUNGSTEN CARBIDE POWDER



| Grade | Carbon (%) | Density (g/cm ³) | Particle Size (μ) |
|------------------|------------|------------------------------|-------------------|
| Tungsten Carbide | 6.1 | 4.5 | 4-5 Micron |

BRONZE POWDER



| Grade | Copper (%) | Tin (%) | Density (g/cm ³) | Particle Size (μ) |
|-------------|------------|---------|------------------------------|-------------------|
| Bronze 8020 | 80 | 20 | 3.3-3.5 | 325 Mesh |
| Bronze 8515 | 85 | 15 | 3.2-3.4 | 325 Mesh |
| Bronze 9010 | 90 | 10 | 2.8-3.1 | 325 Mesh |



| Grade | Purity (%) | Density (g/cm ³) | Particle Size (μ) |
|------------------|------------|------------------------------|-------------------|
| Gold Bronze Rich | 99.9 | 1.9 | 6-48 Micron |
| Gold Bronze Pale | 99.9 | 2.9 | 17-30 Micron |
| Gold Bronze Cop. | 99.9 | 1-2.8 | 10-40 Micron |

BRASS POWDER



| Grade | Copper (%) | Zinc (%) | Density (g/cm ³) | Particle Size (μ) |
|-------|------------|----------|------------------------------|-------------------|
| Brass | 60-61 | 39-40 | 2.4-2.8 | 270 Mesh |

NON METAL POWDER

Resin POWDER



| Grade | Purity (%) | Density (g/cm ³) | Particle Size (μ) |
|-------------|------------|------------------------------|-------------------|
| Resin | | | |
| Green Chrom | | | |

Silicone Carbide POWDER



| Grade | Purity (%) | Density (g/cm ³) | Particle Size (μ) |
|---------------------|------------|------------------------------|-------------------|
| Black Silicone Car. | | | |
| Green Silicone Car. | | | |

About us

Aum Industry is best leading company in India, which is manufacturer of Metal Powder and Non-Metal Powder.

We Provides Great Service with Trust.

- Maintains Timeline
- Qualified Staff
- Best Experience
- Technical Support
- Quick identification of the solution
- Direct service actions to prevent failure and minimize the downtime
- Constant support until the problem is solved.



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