Platinum is utilized in surgical tools, electrical resistance wires, laboratory utensils, and electrical contact points. Platinum dispersion is utilized as a catalyst in the catalytic converter and also it is employed as an optional component of the gasoline-fuelled automobile exhaust system.

**Applications**
- Good preservative material for food storage
- Fuel cell
- Photo-catalysts
- Medical industry
- Cosmetics

**Properties**
- Low viscosity
- Antimicrobial
- High surface area
- Thermal stability
- Highly active catalysts

**Quick Facts**
- **Purity**: 99.99%
- **APS**: 1-10nm
- **Concentration**: Customer requirement
- **Dispersing Agent**: Organic Solvent (DMF), IPA, Ethanol, Water (ddH2O)
- **Form**: Slurry, Suspension, Dispersion, Colloidal