



# YOUNG'S CORPORATION

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## LITHARGE

(PbO)

### 1. APPLICATION

Material of pigment, Ceramics, Glass, Chrome Yellow and Batteries.

### 2. PHYSICAL PROPERTIES

- 1) Color : Yellow
- 2) Form : Powder
- 3) Specific Gravity : 9.5
- 4) Molecular Weight : 223.21
- 5) Refractive Index : 2.67
- 6) Melting point : 883 degree C

### 3. SPECIFICATION

Appearance : Yellowish Powder

Color : Similar to C.I Pigment Yellow 46

PbO(Litharge) : 97.5%

Insoluble matter in nitric acid : 0.2%

Metallic Lead content : 0.1%

.Lead Peroxide content : 0.1%

Moisture : 0.2%

### 4. PACKING

25Kg craft bag or 500Kg jumbo bag