

Uses of Minerals

Baryte : (BaSo₄)

- 1- Paint Industry
- 2- Drilling mud
- 3- As a filler in paper industry

Base metals

Copper : (Cu)

- 1- Electric Industry
- 2- Manufacturing of containers
- 3- Manufacturing of Alloys
- 4- Aero planes.

Lead : (Pb)

- 1- Manufacturing of strong Batteries
- 2- Paint Industry.
- 3- Photo cell
- 4- Ammunitions.
- 5- Telephone Industry
- 6- Manufacturing of Alloys
- 7- Soldering

Zinc : (Zn)

- 1- Manufacturing of Alloys
- 2- Electric cell
- 3- Chemical Industry
- 4- Ceramic Industry
- 5- Paint Industry.

Lime Stone/Dolomite :

- 1- Cement Industry
- 2- Steel Industry
- 3- Pharmaceutical Industry

Magnesite :

- 1- cement Industry
- 2- Steel Industry as blast Furnace Bricks
- 3- Metal Industry

Marble :

- 1- Building material
- 2- Decorative show Pieces

Molybdenum (Mo)

- 1- Metal Industry
- 2- Alloys Preparation

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Rock Phosphate :

- 1- Agriculture industry as a fertilizer

Silica sand:

- 1- Glass Industry
- 2- Pharmaceutical Industry
- 3- Ceramic Industry
- 4- Rubber Industry

Soap stone :

- 1- Cosmetic Industry

Tungsten : (W)

- 1- electrical Industry

Gold : (Au)

- 1- Ornaments
- 2- Pharmaceuticals

Silver : (Ag)

- 1- Ornaments
- 2- Pharmaceuticals
- 3- Costly electrical appliance

