

# SHENYANG HUA KUANG TRADING CO., LTD.

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Delivery Schedule Guarantee

Product Quality Guarantee

Payment Security Guarantee



## OUR MAIN PRODUCT



First-class/Ceramic  
Wollastonite



Second-class  
Wollastonite



Hydrology Silica



Brucite



First-class/Ceramic  
Wollastonite Powder



Second-class  
Wollastonite Powder



Pyrogenic Silica



Brucite Powder



First-class/Metallurgy  
Wollastonite Powder



Calcite Powder



Silica Powder



Dolomite

## First-Class Wollastonite



$\text{CaSiO}_3$



### Application

Ceramic&Metallurgy

Plastic&Rubber

Fire-proof Plate

Fillers&Pulp Bleaching

$\text{SiO}_2$ : 50-53%

$\text{CaO}$ : 43-46%

$\text{MgO}$ : 1.5%

$\text{Fe}_2\text{O}_3$ : 0.25-0.3%



LOI: 1.5%

Hardness: 4.5-5.5

Whiteness: 88-91



Application  
Ceramic  
Metallurgy  
Pulp Bleaching  
Fire-proof Plate  
Plastic&Rubber

SiO<sub>2</sub>: 50-53%

CaO: 43-46%

Fe<sub>2</sub>O<sub>3</sub>: 0.25-0.3%

MgO: 1.5%



LOI: 1.5%

Hardness: 4.5-5.5

Whiteness: 88-91



Application  
Ceramic  
Metallurgy  
Pulp Bleaching  
Fire-proof Plate  
Plastic&Rubber

SiO<sub>2</sub>: 50-53%

CaO: 43-46%

Fe<sub>2</sub>O<sub>3</sub>: 0.3-0.5%

MgO: 1.5%



LOI: 2%

Hardness: 4.5-5.5

Whiteness: 88-90

## Second-Class Wollastonite



$\text{CaSiO}_3$



Application

Ceramic&Metallurgy

Plastic&Rubber

Fire-proof Plate

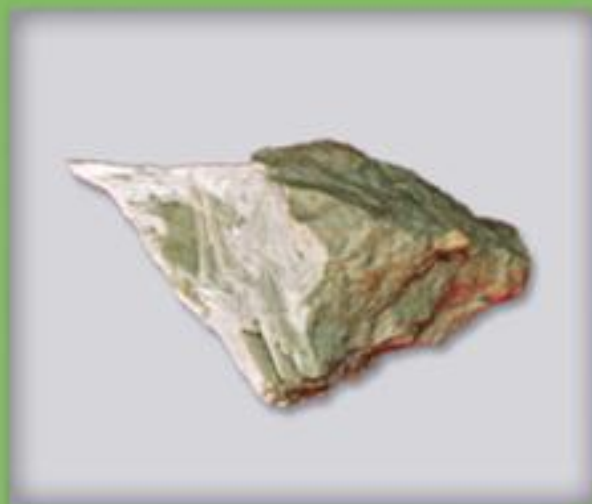
Fillers&Pulp Bleaching

$\text{SiO}_2$ : 57-60%

$\text{CaO}$ : 30-35%

$\text{Fe}_2\text{O}_3$ : 0.5%

$\text{MgO}$ : 1.5%



LOI: 2-4%

Hardness: 4.5-5.5

Whiteness: 85-88

## Second-Class Wollastonite Powder



Application

Ceramic&Metallurgy

Plastic&Rubber

Fire-proof Plate

Fillers&Pulp Bleaching

SiO<sub>2</sub>: 57-60%

CaO: 30-35%

Fe<sub>2</sub>O<sub>3</sub>: 0.5%

MgO: 1.5%



LOI: 2-4%

Hardness: 4.5-5.5

Whiteness: 85-88



Application

Glass&Ceramic

Water Treatment

Grinding Material

Metallurgy&Foundry

Refractory&Construction

SiO<sub>2</sub>: 99.75%

Fe<sub>2</sub>O<sub>3</sub>: 0.075%

Al<sub>2</sub>O<sub>3</sub>: 0.086%



CaO: 0.093%

Whiteness: 90



Application  
Glass&Ceramic  
Water Treatment  
Grinding Material  
Metallurgy&Foundry  
Refractory&Construction

SiO<sub>2</sub>: 97.5%

Fe<sub>2</sub>O<sub>3</sub>: 0.5%

Al<sub>2</sub>O<sub>3</sub>: 0.5%



Refractoriness:

1730-1750°C



Application

Glass&Ceramic

Water Treatment

Grinding Material

Metallurgy&Foundry

Refractory&Construction

SiO<sub>2</sub>: 99.75%

Fe<sub>2</sub>O<sub>3</sub>: 0.075%

Al<sub>2</sub>O<sub>3</sub>: 0.086%



CaO: 0.093%

Whiteness: 90

## Brucite



Mg(OH)<sub>2</sub>



Application  
Water Treatment  
Fire Retardant  
Desulfurization  
Refractorily  
Agriculture

MgO: 60-62%

SiO<sub>2</sub>: 2.0-7.0%

CaO: 1.0-4.0%

Fe<sub>2</sub>O<sub>3</sub>: 0-1.0%

Al<sub>2</sub>O<sub>3</sub>: 0-1.0%



LOI: 29-31%

Whiteness: 85-92

## Brucite Powder



Mg(OH)<sub>2</sub>



Application  
Water Treatment  
Fire Retardant  
Desulfurization  
Refractorily  
Agriculture

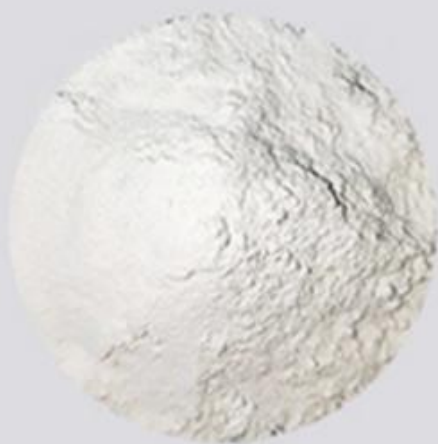
MgO: 60-62%

SiO<sub>2</sub>: 2.0-7.0%

CaO: 1.0-4.0%

Fe<sub>2</sub>O<sub>3</sub>: 0-1.0%

Al<sub>2</sub>O<sub>3</sub>: 0-1.0%



LOI: 29-31%

Whiteness: 85-92

## Calcite Powder



**CaCO<sub>3</sub>**



### Application

Ceramic

Sealant

Metallurgy

Papermaking

Construction

**CaCO<sub>3</sub>: 98.6-98.8%**

**CaO: 55.2-55.3%**

**MgO: 0.3-0.37%**

**SiO<sub>2</sub>: 0.2-0.25%**

**Fe<sub>2</sub>O<sub>3</sub>: 0.06-0.065%**



**Whiteness: 95**

**Acid Non-soluble**

**Substance**

**0.25-0.30**



# Dolomite



Application

Ceramic&Glass

Construction

Refractory Matter

Metallurgy&Foundry

CaO: 30%

MgO: 22%

SiO<sub>2</sub>: 1-5%



Whiteness: 90

Hardness: 3.5-4.0