

# BENTONITE

## **SPECIFICATION:**

Elements	Range (%)
SiO <sub>2</sub>	60 - 65
Al <sub>2</sub> O <sub>3</sub>	15 – 22
K <sub>2</sub> O + Na <sub>2</sub> O	4 max
Fe <sub>2</sub> O <sub>3</sub>	5 max



## **PHYSICAL PROPERTIES :**

Appearance	White powder
Mesh Size	200 mesh
Loss on Ignition	6 % max
Moisture Content	7% max

## **APPLICATION:**

Welding electrode flux coatings, drilling, foundry, piling applications etc.

## **PACKAGING:**

Bags - 25 & 50 kgs

## **STORAGE:**

Store in dry, well-ventilated area away from moisture.

## **SAFETY & HANDLING:**

1. Non-toxic but fine dust may cause irritation.
2. Use personal protective equipment (mask, gloves).