

# Fine Silicon Metal Powder

**Product Name:** Fine Silicon Metal Powder

**CAS No.:** 7440-21-3

**Product Standard:** Q/HSGY 015-2016

**Physical and Chemical Properties:** Melting Point: 1410°C

Boiling Point: 2355°C

Relative Density (water=1): 2.30

**Appearance:** Gray and black uniform fine powder

## Properties and Uses

Mainly used for refractory material, powder metallurgy, construction, water conservancy project and so on.

## Package, Storage and Handling

Ton bag, 800 kg / bag. Storage at ventilate and dry place and prevention from water, heat and fire; Handling according to hazardous substances and prevention from exposing to sunlight and rain. Be careful when loading and unloading to avoid damages of the package. During transporting, protect against damp, water, acid and alkali.

## Technological Index:

Item	Index
Content of Si /% $\geq$	99.00
Particle size/mm $\geq$ 325mesh/<45um $\geq$	85%