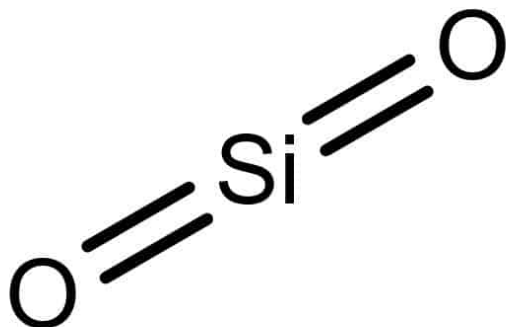




h1>Celite Hyflosupercel [61790-53-2]



CAS number: **61790-53-2**

Summary formula: **O2Si**

Molar mass: **60.08 g / mol**

Synonyms: **none**

Translation [ENG]: **Celite**

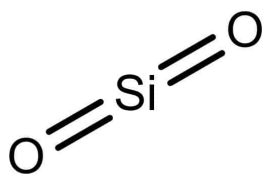
Application: **Celite is added to the explosive to increase its stability during transport. It can also be used as a filter acid as well as an abrasive for use in toothpastes, metal pastes and some face scrubs.**

VARIATIONS

Image

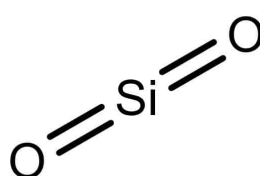
Price

Pack size



£75,96 gross | £61,76 netto

10 kg

Image	Price	Pack size
	£170,81 gross £138,87 netto	25 kg

PRODUCT DESCRIPTION

Celite Hyflosupercel [61790-53-2]

Celite is added to the explosive to increase its stability during transport. It can also be used as a filter acid as well as an abrasive for use in toothpastes, metal pastes and some face scrubs. It can also be used as an insecticide for pest control. Its thermal properties mean that it can be used as a barrier material in some fireproof safes. It is also useful in construction.

Density: 2.3 g / cm³ (20 ° C)

PH value: 9-10 (100 g / l, H₂O, 25 ° C) (slurry)

Bulk density: 120 kg / m³

PH value (10%; water): 9-11

Bulk density: about 18

Particle size (<0.1 mm): ≥ 85%

Water absorption capacity: about 200

Hazard pictograms

Labeling of hazardous chemicals and mixtures that are part of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS). The pictograms recommended by GHS have the shape of a square set on the top. They should contain a black symbol on a white background with a red border.

Priority rules to be observed in connection with the labeling of a substance:

- the skull and crossbones, the exclamation mark pictogram should not be added.
- corrosive effect, the exclamation mark pictogram should not be added if it concerns eye or skin

irritation.

- health hazard determining respiratory sensitization, the exclamation mark pictogram should not be added if it concerns skin sensitization or irritation to eyes or skin.

Source: [GHS pictograms](#)