



**Suryshree Blocks**  
Private Limited  
Committed to Quality



# MATERIAL SAFETY DATA SHEET



## PRODUCT & COMPANY INFORMATION

### PRODUCT INFORMATION

Product Name : Suryshree Silver  
Physical Form : Powder  
Colour : Grey

### COMPANY INFORMATION

Manufacturer : Suryshree AAC Blocks Pvt. Ltd.  
Mail : sales@suryshreewellness.com  
Telephone : 96875 19090 / 99095 87990



## HAZARDS INFORMATION

Ingestion : May cause temporary irritation to the gastrointestinal tract, especially the stomach.  
Skin Contact : May cause irritation.  
Eye Contact : May cause eye burning, redness, itching, and pain.  
Inhalation : Can irritate the nose, throat, and the upper respiratory tract.

Precautionary Note : **Inhalation** : Wear protective clothing/face mask and avoid breathing dust.  
If inhalation, remove person to fresh air and keep comfortable for breathing.



Precautionary Note : **Skin** : Wear protective gloves and wash hands after handling.  
If on skin, Wash with plenty of water, if irritation persists. Get medical attention.  
**Eyes** : Wear eye protective or safety goggles.  
If in Eyes, rinse continually with water for several minutes.  
If present, continue rinsing and seek medical attention.

## COMPOSITION/ INGREDIENT COMPONENTS

COMPONENT	CAS NO.	PERCENTAGE (W/W%)
Grey Cement	65997 - 15 - 1	30 – 45%
Sand	14808 - 60 - 7	50 – 60%
Additive/Polymer	-	5 – 10%

## FIRST-AID MEASURES

In Case of Ingestion : No harmful effects expected. No specific recommendations.

In Case of Skin Contact : Wash with mild soap and water.

In Case of Eyes Contact : Flush thoroughly with water for 15 minutes to remove particles.  
If irritation persists, consult physician.

In Case of Inhalation : Remove to fresh air. Leave the area of dust exposure and remain away until Coughing and other symptoms subside.

## FIRE FIGHTING MEASURES

Suitable Extinguishing Media : Water or use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media : Unknown.

Hazardous Decomposition : Stable at normal or room temperature.

## ACCIDENTAL RELEASE MEASURES

- Clean Up : Use normal clean up procedures.  
Wear appropriate protective equipment. Ventilate area.  
Shovel or scoop up material from spillage into a waste container for disposal.
- Disposal : Follow all local, state, provincial and federal regulations.  
Never discharge large releases directly into sewers or surface water.  
Trace amounts of residue can be flushed to a drain.

## HANDLING & STORAGE

- Handling : Avoid breathing dust while sanding.  
Wear the appropriate eye protection against dust.
- Storage : Store at room temperature in a dry location. Do not use if material is hardened.

## EXPOSURE CONTROL / PERSONAL PROTECTION

- Ingredients with Limited Values to be Controlled : Not Indicated
- Local Exhaust : Recommended
- General Ventilation : Recommended
- Hand protection : Suitable Protective Gloves
- Eye Protection : Safety/Protective Glasses

## PHYSICAL & CHEMICAL PROPERTIES

Form	: Powder
Bulk Density	: Approx. 1.40 g/ml
Colour	: Grey
Viscosity	: N/A
Odour	: Odourless
Solubility in Water	: Insoluble
Boiling Point	: N/A
Flash Point	: N/A
Ignition Temperature	: N/A

**Note :** Above information is not used for preparing specification of the material.

## STABILITY & REACTIVITY

Chemical Stability	: Stable
Incompatibility <small>(Material to Avoid)</small>	: N/A
Conditions to be Avoid	: Contact with Incompatibles
Dangerous Reaction	: Will not Occur
Dangerous Products of Decomposition	: Stable at Normal or Room Temperature

## TOXICOLOGICAL INFORMATION

Acute Toxicity	: Not Determined
Irritant Effect on Eyes	: Irritant
Irritant Effect on Skin	: Irritant

## ECOLOGICAL INFORMATION

Environmental Toxicity	: This product has no known adverse effect on the ecology. A large discharge directly into waterways would not be expected to kill aquatic life.
Eco Toxicity Value	: Not determined

## DISPOSAL CONSIDERATION

Dispose of material in accordance with Federal, State, Provincial, and Local regulations. Consult with environmental regulatory agencies for guidance on acceptable disposal practices. Never discharge directly in sewers or surface waters.

## TRANSPORT INFORMATION

Proper Shipping Name	: N/A
Hazard Technical Information	: N/A
Hazard Class	: Not Classified
No dangerous goods under the transport regulation.	



## REGULATORY INFORMATION

Labelling Information

: Not Classified as Dangerous Goods



## OTHERS INFORMATION

The information given above is true and is based on our own study and research work and experience.

Industry does not provide warranty or guarantee for the products made at different conditions for which are beyond our control. All separate trial cases should be studied and tested to obtain own parameter before any order and delivery.

