

MATERIAL SAFETY DATA SHEET
SAFEBOR GOLD

Section 1: Chemical product And Company Identification

Product Name : SAFEBOR GOLD
Chemical Name : Not applicable
Chemical Formula : Mixture
Molecular Weight : Mixture
Chemical Family : Mixture
Use : SAFEBOR GOLD is a preservative formulation
for the treatment of timber

Section 2: Information on ingredients

Boron Compound

Active ingredients : B_2O_3 (Boric Acid) CAS NO. 10043-35-3 > 53.5 %

Section 3: Physical And Chemical Properties

Appearance	:	White granules
Color	:	None
Solubility	:	soluble in water
Boiling point	:	Not applicable
Vapor Pressure (m Bar)	:	Not applicable
Percent Volatiles	:	Not applicable
Evaporation Rate	:	Not applicable
Vapor Density	:	Not applicable

Section 4: Hazard Identification

1. Proposed classification	:	Non hazardous
2. Most important hazard	:	Non hazardous

Section 5: First Aid Measures

Eye contact	:	Immediately flush any particles from the eye with large amount of water or eye wash solution for at least 15 minutes. Immediately seek medical aid. DO NOT rub the eyes.
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- Skin Contact** : Rinse material from skin by flushing area with large amounts of water and then wash thoroughly with soap or mild detergent and water.
- Inhalation** : Minimal effect should be observed in normal usage; however, if breathing difficulty should arise, remove person from exposure and administer artificial respiration or oxygen as indicated, and immediately seek medical aid.
- Ingestion** : If swallowed, induce vomiting by giving two glasses of water and sticking finger down throat. Do not attempt to give anything by mouth to an unconscious person.

Section 6: Fire Fighting Measures

The product is non flammable

- Flash Point (closed cup)** : Not applicable
- Auto ignition temperature** : Not applicable
- Flammable Limit (%)** : Not applicable
- Explosion Properties** : Not applicable
- Extinguishing Media** : Water, CO₂, Dry chemical or other common extinguishing media.
- Fire Fighting Instruction** : This product is not flammable and does not support combustion.

Explosion hazards in presence of various chemical : None known

Section 7: Accidental Release Measures

Leak / Spill : Clean up spills in a manner that does not disperse dust into the air, preferably use a wet-down procedure or vacuum.

Section 8: Handling And Storage

Handling : Wear suitable protective clothing, eye /face protection and gloves.

Storage : Keep properly labeled bags closed when material is not in use. Protect from physical damage. Keep bag within a cool (shaded), dry, well ventilated area. Maintain good housekeeping.

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Consult Mander Paint Co., Ltd. for further information