

MATERIAL SAFETY DATA SHEET
SAFEBOR

Section 1: Chemical product And Company Identification

Product Name : SAFEBOR
Chemical Name : Not applicable
Chemical Formula : Mixture
Molecular Weight : Mixture
Chemical Family : Mixture
Use : SAFEBOR 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

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.
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