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# SAFETY DATA SHEET

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## Section 1: Identification

**Product Name:** ANTI-FUNGUS SOLUTION

**Product Code:** 8.4

**Chemical Name/Synonyms:** FUNGUS STABILIZING SOLUTION

**Company:** SABRE PAINTS(PTY)LTD,55 TREDOUX STREET,BEACONVALE,PAROW,SOUTH AFRICA

**In emergency call:** 021-931 7231

**For information about this SDS:** phone#: 021-931 7231, e-mail:admin@sabre.co.za

## Section 2: Hazard(s) Identification

**Hazard Classification:** Not classified

**Signal Word(s):** Warning

**Hazard Statements:**

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

H412: Harmful to aquatic life with long lasting effects

**Pictograms:**



**Precautionary Statements:**

Keep out of reach of children. If medical advice is needed, have product container or label at hand.

P264: Wash hands thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P302+352: IF ON SKIN: Wash with plenty of water.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

**Description of other hazards:** None identified.

## Section 3: Composition/ Information on Ingredients

| Chemical Name   | Synonym | CAS#       | Conc. |
|---|---------|------------|-------|
| 5-chloro-2-methyl-2h-iso thiazol-3-one and 2-methyl-2h- isothiazol- 3-one | Mixture | 55965-84-9 | < 3%  |

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.



#### Section 4: First-Aid Measures

**After skin contact:** Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.

**After eye contact:** Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.

**After inhalation:** Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.

**After swallowing:** If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.

#### Section 5: Fire-Fighting Measures

**Suitable extinguishing agents:** Fog or Foam, CO<sub>2</sub>, Dry chemical powder. Do NOT use water jets.

Flammable liquid and vapour. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. This material is toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

Cool containers in case of fire.

**Special protective equipment for fire fighters:** Wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) to conform to relevant standards.

#### Section 6: Accidental Release Measures

**Personal precautions:** Put on appropriate personal protective equipment.

**Measures for environmental protection:** Avoid runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage.

**Measures for cleaning/collecting:** Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

#### Section 7: Handling and Storage

**Handling requirements:** Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air.

**Storage conditions:** Store in a cool, well ventilated area. Keep container tightly closed.

**Suitable packaging:** Polyethylene.

**Other Precautions:** None

#### Section 8: Exposure Controls/Personal Protection

**Appropriate engineering controls:** Use only with adequate ventilation. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits.

**General protective and hygienic measures:** Use respirator and eye protection.

**Breathing equipment:** In case of insufficient ventilation, use suitable respiratory protection.

**Body protection:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved.

**Protection of hands:** Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times. Consider the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties.

**Other skin protection:** Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory protection:** Self-contained breathing apparatus must be available in case of emergency.

**Eye/face protection:** Chemical splash goggles. Avoid direct contact.



### Section 9: Physical and Chemical Properties

**Form:** Liquid  
**Odor:** Barely perceptible  
**Odor threshold:** n/d  
**Flash point:** Product does not sustain combustion  
**pH:** Approximately 7  
**Relative density:** Approximately 1.00  
**Solubility in/Miscibility with water:** Soluble

### Section 10: Stability and Reactivity

**Reactivity:** Stable under recommended transport or storage conditions.  
**Chemical stability:** Stable under normal conditions  
**Possibility of hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions.  
Decomposition may occur on exposure to conditions or materials listed below.  
**Conditions to avoid:** Heat.  
**Incompatible materials:** Strong oxidising agents. Strong acids.  
**Hazardous decomposition products:** In combustion emits toxic fumes.

### Section 11: Toxicological Information

No known significant effects or critical hazards.  
No data available on related to the physical, chemical and toxicological characteristics.

### Section 12: Ecological Information

**Ecotoxicity:** No data available.  
**Mobility:** Readily absorbed into soil.  
**Biodegradation:** Biodegradable.  
**Bioaccumulation:** No bioaccumulation potential.  
**Other adverse effects:** No known significant effects or critical hazards.

### Section 13: Disposal Considerations

Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

### Section 14: Transport Information

**UN number:** Not regulated  
**Transport Hazard class:** N/A  
**Packaging group:** N/A  
**Special precautions for user:** Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.



**Section 15: Regulatory Information**

**Safety, health and environmental regulations/legislation specific for the substance or mixture**  
**EU Regulation (EC) No. 1907/2006 (REACH)**

**List of substances subject to authorisation:** None of the components are listed.

**Substances of very high concern:** None of the components are listed.

**Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles:** Not applicable.

**Other national and international regulations:** Not listed.

**Section 16: Other Information****Key to abbreviations:**

ATE = Acute Toxicity Estimate

BCF = Bio concentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

UN = United Nations

**Phrases used in s.2 and s.3:**

H301: Toxic if swallowed.

H302: Harmful if swallowed.

H311: Toxic in contact with skin.

H314: Causes severe skin burns and eye damage.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H331: Toxic if inhaled.

H400: Very toxic to aquatic life.

H410: Very toxic to aquatic life with long lasting effects.

H412: Harmful to aquatic life with long lasting effects.

**Disclaimer**

*The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by us, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.*

