

Z105-STD (Rev 1/2021)

PRODUCT NAME: STERILISING SOLUTION / BIOCIDAL

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name Sterilising Solution / Biocidal

Product Class Water Thinned Paint

Color Clear

Recommended UseTreatment To Prevent Algae And Mold

Restrictions on UseNo Information Available

Manufacturer

Kaleidoscope Paints Limited

LP #3 Chanka Trace

El Socorro Extension Road, El Socorro South

Churchill Roosevelt Highway Phone: 868 638-2214-6 Fax: 868 675-0416

Email: techsupport@kplgrouptt.com Website: www.kscopepaints.com

2. HAZARDS IDENTIFICATION

Product Definition: Mixture Ingredients of Unknown Toxicity: 0% Ingredients of Unknown Ecotoxicity: 0%

Label Elements:

Hazard Statements: No known significant effects or critical hazards

Precautionary Statements:

General: Keep out of reach of children

If medical advice is needed, have product container or label at hand

Prevention: Do not get in eyes

Response: Call a Poison Center or doctor if you feel unwell.

Storage: Not applicable

Disposal: Dispose of contents and container in accordance with all local,

regional, national or international regulations.

Annex XVII – Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles:

Not Applicable











Trinidad, W.I.



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3. COMPOSITION INFORMATION ON COMPONENTS

Chemical Name CAS - No Weight %

Texanol 25265-77-4 5 - 10

4. FIRST AID MEASURES

General Advice No hazards which require special first aid measures.

Eye Contact Rinse thoroughly with water for at least fifteen (15) minutes and consult a physician.

Skin Contact Wash off immediately with soap and water, removing all contaminated clothes

and shoes. If skin irritation persists, call a physician.

Inhalation Move to fresh air. If symptoms persist, call physician.

Ingestion Clean mouth with water and consume large amounts of water after. Do not

induce vomiting. Consult a physician immediately.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances

and the surrounding environment.

Protective Equipment and As in any fire, wear self-contained breathing apparatus, pressure

Precautions for Firefighters demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Flash Point Non - Flammable

Flammable Limits in Air Upper Limit – Not Applicable.

Lower Limit - Not Applicable.

NFPA Health: 2 Flammability: 3 Instability: 0 Special: Not Applicable

NFPA Legend 0 - Not Hazardous 1 - Slightly 2 - Moderate

3 – High 4 – Severe









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6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Other Information

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation.

Prevent further leakage or spillage if safe to do so.

Methods For Clean-Up

Soak up with inert material. Sweep and shovel into suitable containers

for disposal.

7. HANDLING AND STORAGE

Handling Avoid contact with skin, eyes and clothing. Avoid breathing in vapours,

spray mists or sanding dust. In case of insufficient ventilation, wear

suitable respiratory equipment.

Keep container tightly closed. Keep out of reach of children. Storage

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits: No exposure limit value known.

Exposure Controls

Engineering Controls: Provide adequate Ventilation. Where reasonably practicable, this should

> be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain the concentrations of particulates and solvent vapours below the OEL, suitable respiratory

protection must be worn.

Individual Protection Measures

Hygiene Measures: Wash hands, forearms and face thoroughly after handling chemical

products, and at the end of the working period.

Eye/face Protection: Use safety eyewear designed to protect against splash of liquids.

Hand Protection: For prolonged or repeated contact use protective gloves.

Respiratory Protection: If exposed to concentrations above the exposure limit, the use

appropriate certified respirators should employed.













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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Liquid
Odor Solvent
Boiling Range >104°C / 220°F
Flash Point (°C) Non - Flammable
Upper Explosion Limit Not applicable
Lower Explosion Limit Not applicable
Reactivity Not applicable

10. STABILITY AND REACTIVITY

Chemical Stability Stable under normal conditions

Incompatible MaterialsNo materials to be especially mentioned.

Hazardous Decomposition ProductsNone under normal use.

Possibility of Hazardous ReactionsNone under normal conditions of use.

11. TOXICOLOGICAL INFORMATION

Product Information

Information on likely routes of exposure

Principal Routes of Exposure Eye contact, skin contact and inhalation

Acute Toxicity Not available

Carcinogenicity Not available

12. ECOLOGICAL INFORMATION

Acute Toxicity to Fish:Not availablePersistence / Degradability:Not availableBioaccumulation / Accumulation:Not available

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method Dispose of in accordance with federal, state, provincial and

local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental

protection agency for more disposal options.

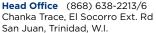














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14. TRANSPORT INFORMATION

UN number: UN1263

UN proper shipping name: Not applicable

Transport hazard class: 3 Packing group number: Ш **Environmental hazards:** No

Guidance on transport in bulk

(according to Annex II of MARPOL 73/78): Not applicable

Special Precautions: Always transport in closed containers that

are upright and secure. Ensure that persons transporting the product know what to do in

the event of a spillage.

15. REGULATORY INFORMATION

Substances of very high concern: None of the components.

List of substances subject to authorization: None of the components.

Restrictions on the manufacture, placing on the market and certain use of dangerous

substances, mixtures and articles: Not applicable

16. OTHER INFORMATION

Revision Date:

Revision Number:

Notice to Reader:

The information on this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any persons using the product for any purpose other than that specifically recommended in the Technical Data Sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. Always read the Material Safety Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether this data sheet or otherwise) is correct to the best of our knowledge.









