

CRH

CLEARISH

A CLEAN START

PRIMARY APPLICATION

99 Blue is a glutaraldehyde-based detergent/sanitizer. A unique blend of disinfecting, cleaning and deodorising properties. Excellent industrial and household detergent

APPLICATION PROCEDURE

Intensive sanitising: Pre-clean heavily soiled areas with an appropriate degreaser. Dilute 99 Blue 1-part concentrate with 20 parts water and wash area to be sanitised.

General Sanitising: Dilute 99 Blue 1 part concentrate to 50 parts water

Repeat every 7 days as needed.

Refer to MSDS for Safety and Handling precautions.

KEEP OUT OF REACH OF CHILDREN



CLEARISH

A CLEAN START

MATERIAL SAFETY DATA SHEET

99 BLUE

Document No: S1800
Date issued: 05/06/2001
Last Revised: 26/06/2015

1. PRODUCT AND COMPANY INFORMATION

Product Name: 99 Blue

Product Description: An effective broad spectrum sanitizing agent

Manufacturer/Supplier:

44 Voëlklip Street	C: 082 878 1964	Email: dewald@clearish.co.za or ben@clearish.co.za
Heroldsbay 6615	Registration number: 2020/067312/07	

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Description: Surfactant blend.

Hazardous Components: No Hazardous Components

Revision of Hazardous components based on SABS 0265:1999

3. HAZARD IDENTIFICATION

Classification: This product is not classified as hazardous

Effects and symptoms: May be irritating to eyes
May be harmful if swallowed

4. FIRST AID MEASURES

Never give fluids or induce vomiting if patient is unconscious or having convulsions

Inhalation: No effects

Skin Contact: Can cause skin irritation.

Eye Contact: Flush eyes with plenty of water for at least 20-30 minutes; keep the upper and lower eyelids open. Do not allow victim to rub or keep eyes closed.

Ingestion: Do not induce vomiting unless directed so by medical personnel. Do not give anything by mouth to an unconscious person.

5. FIRE FIGHTING MEASURES

Extinguishing media: Keep drums cool by spraying with water. Use CO₂, dry chemicals, water spray or foam

Protective clothing: Fire fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear



CLEARISH

A CLEAN START

6. ACCIDENTAL RELEASE MEASURES

Clean up methods: Absorb spillage onto sand, earth or any suitable absorbent material.
Do not allow to enter into drains, sewers or watercourses.
Transfer to a container for disposal.
Wash the spillage area with water.

Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body

7. HANDLING AND STORAGE

Handling: Do not ingest

Storage: Keep out of direct sunlight. Store in cool conditions.

8: EXPOSURE CONTROL / PERSONAL PROTECTION

Good practice: No special precautions

Protective equipment: Always wear gloves and protective goggles when handling the concentrate.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid
Colour: Clear blue
Odour: Blue Bells fragrance
pH: 7.0 – 8.0
Boiling point: > 100 °C
Melting point: No data
Flash point: No data
Flammability: No data
Auto flammability: No data
Oxidizing properties: No data
Solubility (water): Soluble
Solubility (solvent): Insoluble
Specific Gravity: 1.000 – 1.010
Fire Hazard in Presence of Various Substances: No data

10. STABILITY AND REACTIVITY

Stability: Stable

Conditions to avoid: High temperature

Incompatible materials: Oxidizing agents, all acids

11. TOXICOLOGICAL INFORMATION

Skin Contact: Skin irritation

Ingestion: Nausea, vomiting, intense thirst, and diarrhea may occur.

Eye Contact: May cause irritating effect, may cause eyes to burn.

Long term exposure: Not measured



CLEARISH

A CLEAN START

12. ECOLOGICAL INFORMATION

Environmental Fate and Distribution:
product is handled and

The product is soluble in water. No ecological problems are expected when the product is used with care.

13. DISPOSAL CONSIDERATION

Methods of disposal: Disposal should be in accordance with local, provincial and national legislation

Disposal of packaging: Return to manufacturer or rinse and dispose at own risk.

14. TRANSPORT INFORMATION

Classified as non-hazardous product

Class: N/A

Packing group: N/A

Marine pollutant: No

Label: None

15. REGULATORY INFORMATION

Keep out of reach of children

EC Classification: None

Hazard Symbol: None

Risk Phrases:

Safety Phrases: S 2

16. OTHER INFORMATION

This data sheet was prepared in accordance with Directive 93/112/EC

The information and recommendations supplied in this publication are from sources we believe to be reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. In all cases it is the responsibility of the user to determine the applicability of such information and the suitability of any products for their particular use. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability or loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product.

If the product is used as a component in another product, this MSDS information may not be applicable.