

MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

1.1. Trade description :	CIEL VERT 300 BACTERICIDE
1.2. Supplier/Manufacturer :	Ciel Vert Sénégal
Address :	Ex cinéma de NGOR DAKAR - SENEGAL
Phone :	+221 33 820 40 84
Fax :	+221 33 820 67 26

2. COMPOSITION / INFORMATION ON INGREDIENTS

Preparation / Substances
Hazardous components : Contains **Sodium hydroxyde**

3. HAZARD IDENTIFICATION

- Eye and skin irritant

4. EMERGENCY + FIRST AID PROCEDURES

- **Skin contact :** Remove contaminated clothes, flush area immediately with water. If any discomfort persists, consult a physician.
- **Eye contact :** Rinse immediately with an eyewash solution or clear water, keeping the eye open, for fifteen minutes. Consult a specialist.
- **Ingestion :** Do not drink, do not induce vomiting, rinse the mouth with clear water. Call a doctor.

5. FIRE FIGHTING MEASURES

- NON-INFLAMMABLE

6. ACCIDENTAL SPILL PROCEDURES

- Neutralise with a diluted acid
- Flush down the drain with copious amounts of water

7. HANDLING AND STORAGE

- **Handling :** Avoid projections of the undiluted product on the skin and eyes
- **Storage :** Store away from acids
- **Storage Temperature :** Room temperature

8. EXPOSURE / PROTECTION INFORMATION

- Wear suitable gloves and eye protection.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Physical state : at 20°C liquid
- Colour : Colourless
- Odour : odourless
- Boiling point : 100°C
- Solubility : in water at 20°C in any proportion, non-miscible in solvents
- Density : at 20°C liquid: 1.035 g/cm³
- pH : As supplied 13.96 at 20°C
- Refractive index : 1353.2

10. STABILITY AND REACTIVITY

- Packaging or bottling materials
 - o Recommended : **PE.HD, Stainless steel**
 - o To be avoided : **Aluminium, copper, tin, bronze, brass.**
- Hazardous reactions : **Strong acids**

11. TOXICOLOGICAL DATA

- R – 36 / 38 Eye and skin irritant
Do not swallow, irritant to mucous membranes

12. ECOLOGICAL DATA

- Biodegradability compliant with EEC legislation and directives.
Decree : 771555 dated 1977-12-28
- Do not dispose of the product in a drain or the environment without first neutralising it with diluted acid.

13. CONSIDERATIONS RELATIVE TO DISPOSAL

- Soiled packaging : Suitable for recycling; dispose of the product in compliance with local, regional and national laws and regulations.

14. INFORMATION CONCERNING TRANSPORT (International regulations)

- Road transport: C = Corrosive – Class 8
- Sea transport: C = Corrosive – Class 8
- Customs codification: 34022090 000 0L

15. REGULATORY INFORMATIONS

- | | |
|------------------|--|
| - Classification | CORROSIVE |
| - Hazard symbol | C |
| - Risk phrases | R 34 Causes burns
R 37 Irritant to the respiratory system |
| - Safety notice | S2 Keep out of the reach of children
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S45 In case of accident or discomfort, seek medical advice immediately (if possible, show the label). |

16. OTHER INFORMATIONS

- Date : The 2008-04-17
- Components compliant with the legislation relative to the cleaning of equipment in contact with foodstuffs.

Decree dated October, 27th 1975 amended by :

Decree dated 1979-12-21
Decree dated 1985-09-25
Decree dated 1987-10-29
Decree dated 1991-04-05
Decree dated 1993-06-15

This safety data sheet supplements the technical use instructions without replacing them. The information it contains are based on the state of our knowledge relative to the product concerned on the date indicated. This information is provided in good faith. The users' attention is drawn to the possible risks of using the product for purposes other than those for which it is intended. In no way does this exempt the user from knowing and applying all the regulations controlling his activity. It is the user's sole responsibility to take the precautions related to the use to which the product is put.