



Material Safety Data Sheet

Conforms to ISO 11014:2009

BUTCHER BAC

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY

Product name : BUTCHER BAC
Use/description of product : Cleaning, disinfecting of food processing equipment & areas
Company name : Kiarah Chemicals
 Unit 4
 Cnr. Berry and Nederveen Road
 Roodekop
 Germiston
 Tel: +2711 865 1199
 Fax: +2711 856 3671
 E-mail: kiarah@enyuka.com
Poison Centre : 0861 555 777 or 021 658 5308

2. HAZARD IDENTIFICATION

N/A

3. COMPOSITION/INFORMATION ON INGREDIENTS

This chemical product is a mixture

4. FIRST-AID MEASURES

Skin contact : Wash immediately with plenty water
Eye contact : Wash with running water for 15 minutes and seek medical attention should irritation persist
Ingestion : Rinse mouth with running water. If conscious give half a liter of milk immediately. Do not induce vomiting
Inhalation : Move to fresh air should any complications arise seek medical attention

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5. FIRE-FIGHTING MEASURES

- Extinguishing Media Suitable** : Extinguish with dry chemical powder, water spray, foam or fog
- Unusual fire/explosion hazard** : None
- Hazardous thermal (De) composition products** : Not applicable
- Special fire-fighting procedures** : Fire fighters must wear positive pressure self contained breathing apparatus and full turnout gear.

6. ACCIDENTAL RELEASE MEASURES

- Personal precautions** : None applicable
- Environmental precautions and clean-up methods** : None applicable

7. HANDLING AND STORAGE

- Personal precautions** : Wear suitable personal protective equipment.
- Environmental precautions and clean-up methods** : Absorb with an inert material and put the spilled material in an appropriate waste disposal unit

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

- Engineering measures** : Proper ventilation of area
- Hygiene measures** : Wash hands after handling and before eating.

Personal protective equipment

- Respiratory system** : Wear appropriate respirator when ventilation is inadequate.
- Skin and body** : Wear protective personal equipment
- Hands** : Wear house hold gloves
- Eyes** : Wear safety glasses



9. PHYSICAL AND CHEMICAL PROPERTIES

- Physical state** : Free flowing liquid
- Colour** : yellow
- Boiling point** : 100°
- Solubility in water** : Soluble
- Relative density** : 1.07-1.10
- pH** : 9.0-11.0

10. STABILITY AND REACTIVITY

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Stability : This product is stable.
Conditions to avoid : Excessive heat
Materials to avoid : Reactive to oxidizing agents.
Hazardous Decomposition : Not applicable.

11. TOXICOLOGICAL INFORMATION

Symptoms

Skin contact : May cause irritation.
Eye contact : There may be irritation and redness.
Ingestion : There may be soreness and redness of the mouth and throat.
Inhalation : May cause irritation.

Actions

Skin contact : Wash immediately with plenty running water
Eye contact : Flush with running water for 15 minutes. Seek medical attention if irritation continues.
Ingestion : Wash out mouth with running water for 15 minutes. Do not induce vomiting. Seek medical attention. If conscious give half a liter of milk
Inhalation : Remove patient to fresh air should complications arise.

12. ECOLOGICAL INFORMATION


Mobility : Readily absorbed into soil.
General : Biodegradable.
Aquatic : Toxic to aquatic organisms.
Biocumulative potential : bioaccumulation

13. DISPOSAL CONSIDERATIONS



Methods of disposal : Observe local disposal regulations.

14. TRANSPORT INFORMATION

Local/International transport regulations:

Regulatory information	UN number	Proper shipping name	Class	Packing Group	Label	Additional information
SABS 0228 CLASS	Not regulated	-	-			

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IMDG Class	Not regulated	-	-			
IATA-DGR Class	Not regulated	-	-			

South African Transport Legislation: See SABS 0228, 0229, 0231, 0232-1, 0232-3, 1518

15. REGULATORY INFORMATION

SABS 0263/EU Regulations

Hazard symbol(s) :



Harmful

Indication of danger :

Risk phrases :

Safety phrases :

Contains :

Product use :

South Africa :

Storage legislation :

- : Harmful
- : R22 – Harmful if swallowed
- : R36/38 – Irritating to eyes and skin.
- : R43 – May cause sensitization by skin contact.
- : S2 - Keep out of reach of children.
- : S24 – Avoid skin contact.
- : S37 – Wear suitable gloves.
- : S46 – If swallowed, seek medical advice immediately and show this Document, product container or label.
- : Butyl oxitiol
- : Consumer application.
- : See The Occupational Health & Safety Act 85 of 1993.
- : See SABS 072

16. OTHER INFORMATION

This product is a detergent disinfectant that functions to clean food processing equipment and surfaces as well eliminate harmful microbes leaving surfaces aseptic.

Notice to reader :

The above information is believed to be correct but does not purport to be inclusive and shall only be used as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product

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