



PRIMARY APPLICATION

SUP-Antibac is formulated for use as sanitizing agent in washrooms, factory floors and food preparation areas. SUP-Antibac has excellent residual sanitizing properties combined with good cleaning ability.

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Sup-Antibac is a Fully SABS Approved Food Grade SANS 1853:2017 Product manufactured under Ref. MRK9731/15401 Authority

APPLICATION PROCEDURE

General Sanitizing: Dilute SUP-Antibac 1 part concentrate to 10 parts water

Intensive Sanitizing: Pre-clean heavily soiled surface with an appropriate degreaser. We suggest our SUP20 Industrial or SUP50 Heavy Duty De-greaser. Dilute SUP-Antibac 1part concentrate to 5 parts water and wash area to be sanitized. Rinse with fresh water.

1. PRODUCT AND COMPANY INFORMATION

Product Name: Antibac
Product Description: Broad Spectrum Sanitizing liquid

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2. COMPOSITION/INFORMATION ON INGREDIENTS

CAS No.	Chemical Name	Approx %	Symbol	R-Phases
063449-41-2	Benzyl-C8-18-alkyldimethyl chloride	20	Xi	34,36/38

Revision of Hazardous components based on SABS 0265:1999

3. HAZARD IDENTIFICATION

Classification: This product is not classified as hazardous or an irritant when used according to dilution ratio.
Effects and symptoms: May be irritating to eyes
 May be harmful if swallowed

4. CLASSIFICATION

FOOD GRADE: This is a food Grade product manufactured according to the SANS 1853 HACCP standard

KEEP AWAY FROM CHILDREN



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5. FIRST AID MEASURES

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

- Inhalation:** No Effects
- Skin Contact:** Wash affected area with plenty of water.
- 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:** If swallowed seek medical attention. Do not induce vomiting unless directed so by medical personnel.

6. 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

7. ACCIDENTAL RELEASE MEASURES

- Clean up methods:** Absorb spillage onto sand, earth or any suitable absorbent material.
Do not allow entering 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

8. HANDLING AND STORAGE

- Handling:** Do not ingest
- Storage:** Keep out of direct sunlight. Store in cool conditions.

9. EXPOSURE CONTROL / PERSONAL PROTECTION

- Good Practice:** No special precautions
- Protective equipment:** Always wear gloves and protective goggles when handling the concentrate.



10. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Liquid
Colour:	Clear
Odour:	No Fragrance
pH(1%Sol):	7-8
Boiling point:	>100 °C
Melting point:	No data
Flash point:	No data
Flammability:	No data
Auto flammability:	Not flammable
Oxidizing properties:	None
Solubility (water):	Soluble
Solubility (solvent):	Insoluble
Specific Gravity:	1.000 - 1.02
Fire Hazard in Presence of Various Substances:	No data

11. STABILITY AND REACTIVITY

Stability:	Stable
Conditions:	Safe to use at all temperatures and organic acids
Incompatible materials:	Oxidizing agents

12. TOXICOLOGICAL INFORMATION

Inhalation:	No effects.
Skin contact:	May cause skin irritation if exposed for a long time.
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



13. ECOLOGICAL INFORMATION

Environmental Fate and Distribution:

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

14. 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.

15. TRANSPORT INFORMATION

Classified as non hazardous product

Class: N/A

Packing group: N/A

Marine pollutant: No

Label: None

16. REGULATORY INFORMATION

EC Classification: None

Hazard Symbol: None

Risk phrases: R 22 Harmful is ingested
R36/38 Irritating to skin and eyes

Safety phrases: S 2 Keep out of reach of children
S 24/25 Avoid contact with skin and eyes
S 26 In case of contact with eyes, rinse immediately with plenty of water
S 28 After contact with skin, wash immediately with plenty of water

19. OTHER INFORMATION

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

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