

SUPER CARE Detergents & Disinfectant Factory

New Industrial Area, Property-27744, P.o --Box:- 1289, Khamis Salim Abdullah Khamis Buharoo Building, Umm Al Quwain- UAE , Tel.No:- +971 67 681 115

PRODUCT SAFETY DATA SHEET

Trade Name : HI-CARE HAND SANITIZER

HI-CARE HAND SANITIZER is a waterless antiseptic hand sanitizer the kills germs and moisturizes hands like lotion, it is widely used by doctors and nurses, food industry staff.

The active killing ingredient is HI-CARE HAND SANITIZER is ethyl alcohol which kills germs by denaturing their protein, which means that germ cannot “ mutate “ or suddenly become resistant to ethyl alcohol and not be killed by it.

Ethyl alcohol has been used to kill germs for centuries now, and no organisms are known to be resistant to it.

ADVANTAGES

1. Contains moisturizers
2. Contains no essential oil
3. Evaporates within 10 – 15 seconds

DIRECTION FOR USE

Apply a small amount from dispenser to the hands and rub to lather. Keep to dry.

SPECIFICATIONS

Appearance	:	Gel
Odour	:	Alcohol
Ph (20 deg c)	:	7.0 – 7.5

HEALTH AND SAFETY

Avoid contact with eyes. In case of contact wash immediately with plenty of water.

PACKING

Available in 5Ltr

SUPER CARE Detergents & Disinfectant Factory

New Industrial Area, Property-27744, P.o ---Box:- 1289, Khamis Salim Abdullah Khamis Buharoo Building, Umm Al Quwain- UAE , Tel.No:- +971 67 681 115

1. IDENTIFICATION OF THE PRODUCT

Product Name : HI-CARE HAND SANITIZER

2. HAZARD IDENTIFICATION OF THE PRODUCT

CPL supply / EEC Classification : not classified
Risk phrases : none
Symptoms and effects : none

3. COMPOSITION / INFORMATION OF INGREDIENTS

% w/w component : 0.5 – 50
Chemical name / CAS No. : Chlorohexadine Gluconate Alcohol
hazard classification
1. **UN.No. :** 1170
2. **IMCO Class No :** 3.3

4. FIRST AID MEASURES

Inhalation : Remove patient to fresh air
Eye contact : Wash immediately with plenty of water at least 10 minutes. Get immediate medical attention if irritation persist.
Skin contact : Wash off water. If irritation persists obtain medical attention.

5. FIRE FIGHTING MEASURES

Media : Extinguisher types, water, foam or dry chemical non flammable in normal temperature. However keep away from strong heat.
Procedures : Self contained breathing apparatus should be worn with this product when involved in large fires.

6. ACCIDENTIAL RELEASE MEASURES

Small spillages : Can be washed to drain with plenty of water.
Large spillages : Absorb with sand and collect for disposal at an approved site.

7. HANDLING AND STORAGE

Keep away from direct flame.

SUPER CARE Detergents & Disinfectant Factory

New Industrial Area, Property-27744, P.o ---Box:- 1289, Khamis Salim Abdullah Khamis Buharoo Building, Umm Al Quwain- UAE , Tel.No:- +971 67 681 115

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Eye protection	:	Not necessary under normal use.
Skin protection	:	Under normal use no special precautions or protective clothing are required.
Hand protection	:	If prolonged use is anticipated the use of a suitable barrier cream and or rubber gloves recommended.
Breathing protection	:	N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Low viscous, clear fluid
Flash point	:	N/A
Flammability	:	Non flammable in room temperature.
Specific gravity	:	0.91 - 0.92
Solubility in water	:	Complete
Boiling point	:	N/A
Ph	:	7.5 – 8.5

10. STABILITY AND REACTIVITY

Coalitions to avoid	:	None recorded
Materials to avoid	:	None recorded
Hazardous break down products	:	None recorded

11. TOXICOLOGICAL INFORMATION

Inhalation	:	Inhalation of mist may cause some irritation
Ingestion	:	May cause irritation to mucous membranes.
Skin contact	:	Moderate irritation with skin or prolonged periods.
Eye contacts	:	Moderate irritation.

12. ECOLOGICAL INFORMATION

No information available.

13. DISPOSAL CONSIDERATION

Dispose of product and containers in accordance with local authority regulations.

14. TANSPORT INFORMATION

No transport warning sign required.

SUPER CARE Detergents & Disinfectant Factory

New Industrial Area, Property-27744, P.o ---Box:- 1289, Khamis Salim Abdullah Khamis Buharoo Building, Umm Al Quwain- UAE , Tel.No:- +971 67 681 115

15. REGULATORY INFORMATION

- S 2 - Keep out of reach of children**
- S 25 - Avoid eye contact**
- S 46 - If swallowed, seek medical advice immediately and show this container and label.**