



Septimum 1000
Alcohol based Hand Gel
جل مطهر لليدي

MATERIAL SAFETY DATA SHEET

SECTION I - CHEMICAL PRODUCT

PRODUCT NAME : Septimum 1000
GENERAL USE : Alcohol based hand gel

Hazard Rating:

Health: 1
Flammability: 3
Reactivity: 0

4=EXTREME
3=HIGH
2=MODERATE
1=SLIGHT
0=NOT SIGNIFICAN

ARABIAN COMPANY FOR DETERGENT TELEPHONE NUMBER: 03/5221989

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS NO
(Ethyl Alcohol + Isopropanol) 70%	(64-17-5)
Mono propylene glycol	63625-56-9



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SECTION III - HAZARDS IDENTIFICATION

INGESTION	May cause internal injury.
EYE CONTACT	May cause eye irritation
SKIN CONTACT	Excessive exposure can result in slight irritation
INHALATION	Prolonged exposure to high concentrations of vapour may cause Irritation to nose, throat and respiratory tract.

SECTION IV - FIRST AID INFORMATION

INGESTION	Do not induce vomiting; do not administer anything by mouth to an unconscious person.
EYE CONTACT	Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15minutes. Get medical attention.
SKIN CONTACT	Wash off any excess with water. .
INHALATION	If inhaled, remove to fresh air.

SECTION V - FIRE FIGHTING INFORMATION

Flammability of the Product: Flammable.
Special fire/explosion hazard: Use extinguishing media suitable for surrounding fire.
Products of combustion: Oxides of carbon.
Fire fighting procedures / Water, spray, fog or alcohol resistant
Extinguishing media: foam.



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SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal protection: Eliminate all sources of ignition.

Environmental precautions: Prevent material from entering water courses.

Methods of cleaning up: Absorb on granular absorbent and sweep up for authorized disposal..

SECTION VII - HANDLING AND STORAGE

Precautions: Keep away from heat, sparks and open flame.

Storage: Keep in a cool dry, well ventilated store, away from heat, sparks and open flame. No smoking.

SECTION VIII - EXPOSURE CONTROLS, PERSONAL PROTECTION

Respiratory: No hazard if used as directed.

Respiratory protection if there is a
Risk of high vapour concentration.

Hand: No hazard if used as directed.
PVC gloves otherwise.

Eye: No hazard if used as directed.
Eye protection otherwise.

Skin: No hazard if used as directed.
Protective clothing otherwise.



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SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Physical state and appearance: colorless viscous **Liquid**.

Odor: Alcohol like. Mild to strong. Like wine or whiskey; Ethereal, vinous. Pleasant..

Molecular Weight: Not applicable.

Color: Clear Colorless.

PH :7-8.7

Volatility: Not available

Solubility: Easily soluble in cold water, hot water, methanol, diethyl ether. Soluble in acetone

SECTION X - STABILITY AND REACTIVITY

Stability: Stable under normal conditions for use.

Conditions/materials to avoid: Strong oxidizing agents.

Decomposition temperature and Dangerous products released: 100 deg. C. Oxides of carbon.

SECTION XI - TOXICOLOGICAL INFORMATION

INGESTION May cause internal injury.

EYE CONTACT May cause eye irritation

SKIN CONTACT Excessive exposure can result in slight irritation

INHALATION Prolonged exposure to high concentrations of vapour may cause Irritation to nose, throat and respiratory tract.



CLEANWAY

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SECTION XII - ECOLOGICAL INFORMATION

Mobility: The product will dissolve rapidly in water. It is poorly absorbed into soils and sediments.

Persistence and degradability: Completely biodegradable.

Bio accumulative potential: Product is not expected to bio accumulate.

SECTION XIV - TRANSPORT INFORMATION

UN No: 1170

Classification: Flammable