

Gentle EX

Alcohol based Hand Rub

MATERIAL SAFETY DATA SHEET

SECTION I - CHEMICAL PRODUCT

PRODUCT NAME : Gentle EX

GENERAL USE : Alcohol based hand rub.

Hazard Rating:

Health: 0
Flammability: 3
Reactivity: 1

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

ARABIAN COMPANY FOR DETERGENT TELEPHONE NUMBER: 03/5221989

SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS NO
Ethyl Alcohol 70 %	(64-17-5)
Mono propylene glycol	N.A

Gentle EX

Alcohol based Hand Rub

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.

Gentle EX

Alcohol based Hand Rub

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.

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.

Gentle EX

Alcohol based Hand Rub

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.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Physical state and appearance: colorless Liquid.

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

Taste: Burning. Pungent.

Molecular Weight: Not applicable.

Color: Clear Colorless.

PH : None

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.

Gentle EX

Alcohol based Hand Rub

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.

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 XIII - DISPOSAL CONSIDERATIONS

Disposal of product: By incineration.

Disposal of packaging: Empty uncapped containers –by incineration or landfill. .

SECTION XIV - TRANSPORT INFORMATION

UN No: 1170

Classification: Flammable



Gentle EX

Alcohol based Hand Rub

