

SAFETY DATA SHEET (SDS)

nur care Alcohol Swab

TEEPHAM MEDICAL SDN BHD

No 2 & 2A, Lorong Industri Ringan Permatang Tinggi 12

Taman Industri Ringan Permatang Tinggi

14100 Simpang Ampat, Pulau Pinang, Malaysia

SECTION I: PRODUCT IDENTIFICATION

PRODUCT:

Product Trade Name: Nurcare Alcohol Swab
Chemical name and Synonyms: Isopropyl Alcohol
Chemical Formula: CH₃CHOHCH₃
Emergency Telephone Numb: BOMBA HOTLINE : 999
BOMBA TOLLFREE : 1800 888 994

SECTION II: HAZARDOUS INGREDIENTS

Hazardous Components	OSHA	ACGIH
Isopropanol: (CAS No.67-63-0)	400ppm	400ppm
NFPA	Health=1	Flammability=3 Reactivity=0

CAS No	Ingredient Name	Weight %
67-63-0	Isopropyl Alcohol	50-75

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

Physical State:	Individually sealed Alcohol Swab
Boiling Point:	80.2 deg C
Vapour Pressure (mmHg)	33mmHg@20 Deg C
Vapour Density:	2.1
Specific Gravity:	0.8405
Melting Point:	-31.5 deg C
Solubility in Water	Complete
Appearance and Odour:	White non-woven cloth saturated with Alcohol solution Alcohol odor.
Flash point	77 degrees F
Evaporation rate	2.3
Solubility	Complete

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SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flammable Limits	750F
LEL:	2%
UEL:	12%
Extinguishing Media:	Alcohol Resistance Foam, CO2 or Dry Chemical.
Special Fire Fighting Procedures:	Handle as a Flammable Liquid
Unusual Fire Explosion Hazards:	Respiratory Protection Required for Firefighting Personal.

SECTION V: REACTIVITY DATA

Stability:	Stable
Incompatibility (Materials to Avoid):	None Known
Hazardous Polymerization:	Will Not Occur

SECTION VI: HEALTH AND HAZARD DATA

Classification in accordance with paragraph (d) of 29 CFR 1910.1200.

Flammable Liquids	Category 2
Serious Eye Damage	Category 2A

GHS Label Elements
Symbol(s)



Material Name:	Nurcare Alcohol Swab
Signal Word	Danger
Hazard Statement(s)	Highly flammable liquid and Vapour causes serious eye irritation

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Precautionary Statement

Prevention

Keep away from heat/sparks/open Flame/ hot surfaces.
Avoid breathing dust/fume/gas/mist/vapors/spray.
Keep container tightly closed.
Take precautionary measures against static discharge.
Wash thoroughly after handling

Response

Call a poison centre/doctor/ if you feel unwell.
If eye irritation persists. Get medical advice/attention
If in eyes: Rinse cautiously with water for several minutes
If on skin: Take off immediately all contaminated clothing
Rinse skin with water/shower.
In case of fire: Use fire extinguisher to extinguish
Wash contaminated clothing before reuse.

Ingredient of unknown toxicity

0%

Hazards not otherwise Classified

No Data Available

SECTION VII: PRECAUTION FOR SAFE HANDLING AND USE

Handling Flammable

Keep away from heat. Keep away from sources of ignition. Ground all equipment containing material. Do not ingest. Do not breathe gas/ fumes/ vapor/ spray. Avoid contact with eyes. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. If ingesting, seek medical advice immediately and show the container or the label. Keep away from the incompatible such as oxidizing agent, acids.

Storage Flammable

Store in segregated and approved area. Keep container in a cool, well-ventilated area. Keep container tightly and sealed until ready for use. Avoid all possible sources of ignition (sparks or flame).

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SECTION VIII: INTERNATIONAL TRANSPORT INFORMATION

Product Class:

Consumer Commodity, ORM-D

UN Number:

1219, Class 3, Packing Group 2

Issue Date : 13-02-2020