





industy & technology

biological and medicinal chemistry sector



Material Safety Data Sheet

BodyCid

Section 1: Identification of the substance/mixture and of the company/undertaking

Product name: BodyCid

Product Description: Bactericidal, virucidal, fungicidal body hygiene gel used for sanitizing body before and after operations to avoid post-operative complications.

Instructions for use: Wet body or sponge with water then place sufficient amount of product and rub to create a lather then wash the body as usual.

Shelf life: 36 months in original packing

Code: B-2000

Company: Lyphra-France

Postal address: P.O Box 30-43

Address: Beirut - Lebanon.

Tel: +961 3 065652

Emergency tel: +961 3 248157

Website: www.lyphra-france.com

Email: info@lyphra-france.com

Section 2: Hazards Identification

Main hazard: Eye irritant

Flammability: none flammable

Biological hazards: none

Reproduction hazards: none

Health effects (eyes): mild irritant

Health effects (skin): non irritant

Health effects (inhalation): non irritant

Health effects (ingestion): not a normal route of exposure. May cause stomach distress,

nausea, vomiting.

Carcinogenicity: none

Mutagenicity: none

Neurotoxicity: none

Chemical hazard: none

Section 3: Composition

Active ingredient: Citrimide, 1,6-bis(4-chlorophenylbiguanido)hexane, 1,2-propanediol,

Dihydroxy propane

Hazardous components: none

Section 4: First aid measures

Product on skin: flush skin with plenty of water.

Product in eye: flush with running water for at least 15 minutes while holding eyelids open. Get

medical attention

Products ingested: give plenty of water to drink to dilute stomach contents. Do not induce vomiting.

Seek immediate medical attention.

Section 5: Fire Fighting Measures

Extinguishing media: none

Exposure hazards: none known

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Protective Clothing: none outside of standard precautionary gear and breathing apparatus

Section 6: Accidental release methods

Personal precautions: none necessary

Environmental precautions: none necessary

Spills: contain spills; absorb onto inert material.

Section 7: Handling and Storage

Suitable storage and \ or handling material: place in cool dry area away from extreme temperatures. Keep containers closed when not in use.

Storage and \or handling precautions: avoid contact with eyes. Keep container closed when not in use.

Section 8: exposure controls\ personnel protection

Engineering control measures: none

Personnel protection (skin): none required

Personnel protection (respiratory): none required

Personnel protection (eyes): none required

Other protection: none necessary

Section 9: physical and chemical properties

Appearance: light gel

Odor: vanillin

PH: 5.5

Melting point: not applicable

Flash point: not applicable

Boiling Point: 100C

Flammability: not flammable

Explosive properties: none

Vapor pressure: not applicable

Viscosity: 8,000-14,000cps RVT (#5@10, 25*C)

Neurotoxicity: none

Solubility (water): complete

Solubility (solvents): other alcohols, ether, chloroform

Section 10: Stability and Reactivity

Conditions to avoid: do not use on surfaces or equipment where it might come into direct

contact with the material below.

Incompatible materials: Strong oxidants, natural soaps and anionic detergents

Hazardous decomposition products: none

Section 11: Toxiclogical Information

Acute toxicity: none known

Skin and eye contact: refer to section 3

Chronic toxicity: none

Carcinogenicity: none

Mutagenicity: no adverse mutagenic effects indicated

Reproductive hazards: no adverse reproductive effects indicated

Section 12: Ecological Information

Aquatic Toxicity (Fish): none

Aquatic Toxicity (Daphnia): none

Aquatic Toxicity (Algae): None

Biodegradability: Yes

Bio-Accumulation: No bio-accumulation indicated

Section 13: Disposal Considerations

Disposal method: In accordance with federal, provincial or local government requirements.

Disposal of packaging: none required

Section 14: regulatory information

Specific regulations: safety out of the reach of children. Keep container closed. Keep away from any source of ignition.

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 15: Other information

Disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

Recommended Use: For external routine use and for sanitizing body before and after operation