

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Name: HIBICLENS®

Addresses/Phone Numbers:

Mölnlycke Health Care US, LLC

5550 Peachtree Parkway

Suite 500

Norcross, GA 30092

Customer Service: 800/843-8497

Manufacturing DPT Lakewood, Inc.

Lakewood, NJ 08701

Emergency Contact Number Infotrac 800/535-5053

Contract was signed on September 16, 2002.

Elaine Jenkins and Steve Gross are the key contacts.

2. COMPOSITION/INFORMATION ON INGREDIENTS

CAS No.: None assigned for the product

Use: Antimicrobial agent

HAZARDOUS INGREDIENT(S) CAS No. % (w/w)

Chlorhexidine gluconate 018472-51-0 4.0

Isopropanol 000067-63-0 4.0

(2-Propanol)

3. HAZARDS IDENTIFICATION

Form: Clear liquid Color: Pink Odor: Fragranced

Repeated or prolonged skin contact may cause irritation in sensitive individuals.

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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4. FIRST-AID MEASURES

Inhalation: Remove patient from exposure, keep warm and at rest. Obtain medical attention if ill effects

Skin Contact: Wash skin with water.

Eye Contact: Irrigate with eyewash solution or clean water, holding the eyelids apart, for at least 15 minutes.

Obtain medical attention.

Ingestion: Wash out mouth with water. Obtain medical attention.

Note to Physicians

Symptomatic treatment and supportive therapy as indicated. For further detail, consult the prescribing information.

5. FIRE-FIGHTING MEASURES

Flammable Properties

Flash Point (Deg C/Deg F): 64.4/148 Flammable Limits (Lower) (%v/v): 2 12

Flammable Limits (Upper) (%v/v):

Flammable Limits: (Isopropanol) Auto Ignition Temperature (Deg C/Deg F): No data

Combustible.

If involved in a fire, it may emit flammable vapors.

Extinguishing Media

Water spray, foam, dry chemical or CO₂.

Fire-Fighting Instructions

A self-contained breathing apparatus and suitable protective clothing should be worn in fire conditions.

6. ACCIDENTAL RELEASE MEASURES

Small spillages: Clear up spillages. Drench spillages with water and wash to drain.

Large spillages: Do not allow to enter drains, sewers, or watercourses. Absorb spillages onto sand, earth,

or any suitable absorbent material. Transfer to a container for disposal.

Wash the spillage area with water, and flush to a sewer services by a wastewater

treatment facility.

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7. HANDLING AND STORAGE

7.1 HANDLING

Avoid contact with eyes.

Follow procedures specified in the National Fire Protection Association Codes and Standards for handling flammable liquids.

7.2 STORAGE

Keep container tightly closed. Protect from light.

Storage Temperature: room temperature

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls Occupational Exposure Limits

No ACGIG TLV or OSHA PEL is assigned to this mixture.

HAZARDOUS INGREDIENT(S)	TWA		STEL/CEILING (C)	
	ppm	mg/m ³	ppm	mg/m^3
Chlorhexidine	-	-	-	0.1 COM
This is an in-house standard for the activ	e ingredient du	ring manufacture.		
Isopropyl alcohol	400	983	500	1230 TLV

Personal Protective Equipment

Respirators: Use NIOSH approved respirator for dusts, mists, and fumes with a TLV greater

than 0.05 mg/m³ in combination with an organic vapor cartridge.

Protective Clothing: Impervious gloves and apron.

Eye Protection: Chemical tight goggles; full faceshield in addition if splashing is possible.

Other Protective Equipment: Eyewash station and safety shower in work area.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Clear liquid Color: Pink Odor: Fragranced pH (Value): 5-6.5 Boiling Point (Deg C/Deg F): No data Vapor Pressure (mm Hg): No data Solubility (Water): Soluble Specific Gravity: 1.06 Vapor Density (Air = 1): No data

10. STABILITY AND REACTIVITY

Stable under normal conditions.

Hazardous Reactions: Incompatible materials: Strong oxidizing agents, anionic compounds

Hazardous polymerization will not occur.

Hazardous Decomposition Product(s): Carbon monoxide, carbon dioxide, nitrogen oxides, ammonia

11. TOXICOLOGICAL INFORMATION

Inhalation: The vapor has anesthetic properties and when inhaled at concentrations above the

occupational exposure limit, it may cause headache, fatigue, dizziness, incoordination,

and loss of consciousness.

Skin Contact: Repeated or prolonged skin contact may cause irritation in sensitive individuals.

Eye Contact: Liquid splashes may cause eye irritation.

Ingestion: The swallowing of small splashes is unlikely to cause any adverse effects.

Long Term Exposure: Chronic effects are unlikely.

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12. ECOLOGICAL INFORMATION

Environmental Fate and Distribution

The product is soluble in water.

Toxicity

Harmful to aquatic organisms, may cause long-term effects in the aquatic environment.

Effect on Effluent Treatment

Low toxicity to sewage microorganisms.

13. DISPOSAL CONSIDERATIONS

Disposal should be in accordance with local, state, or national legislation.

Disposal Method

Discarded product is not a hazardous waste under RCRA, 40 CFR 261.

Container Disposal

Empty container contains product residue. Observe all hazard precautions.

14. TRANSPORT INFORMATION

Not Classified as Dangerous for Transport.

15. REGULATORY INFORMATION

TSCA (Toxic Substances Control Act) Regulations, 40 CFR 710: All ingredients are on the TSCA Chemical Substances Inventory.

CERCLA and SARA Regulations (40 CFR 355, 370, and 372):

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

16. OTHER INFORMATION

This Material Safety Data Sheet was prepared in accordance with ANSI Standard Z400.1, 1993.

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GLOSSARY

COM: The company aims to control exposure in its workplace to this limit.

This is an in-house standard for the active ingredient handled during manufacture

TLV: The company aims to control exposure in its workplace to the ACGIH limit.

Sk: Can be absorbed through skin.

Sen: Capable of causing respiratory sensitization

The information herein is given in good faith, but no warranty, expressed or implied, is made.

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