

ZENECA INC -- HIBICLENS -- 6505-01-045-3255

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===== Product Identification =====

Product ID:HIBICLENS
MSDS Date:12/01/1995
FSC:6505
NIIN:01-045-3255
MSDS Number: CCGHL
=== Responsible Party ===
Company Name:ZENECA INC
Address:1800 CONCORD PIKE
Box:751
City:WILMINGTON
State:DE
ZIP:19897-5000
Country:US
Info Phone Num:302-886-3000/800-759-4500
Emergency Phone Num:800-327-8633/800-886-3000
CAGE:GO346

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== Contractor Identification ==
Company Name:ZENECA AG PRODUCTS INC
Address:1800 CONCORD PIKE
Box:15438
City:WILMINGTON
State:DE
ZIP:19850
Country:US
Phone:302 886-1000 - MED 800-327-8633
CAGE:0X6X4
Company Name:ZENECA INC
Address:1800 CONCORD PIKE
Box:751
City:WILMINGTON
State:DE
ZIP:19897
Country:US
Phone:302-886-3000/800-759-4500
CAGE:GO346

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===== Composition/Information on Ingredients =====

Ingred Name:CHLORHEXIDINE GLUCONATE
CAS:18472-51-0
RTECS #:DU1950000
Fraction by W

t: 4%

Ingred Name:ISOPROPANOL (ISOPROPYL ALCOHOL), 2-PROPANOL, DIMETHYL
CARBINOL (IARC CANCER REVIEW GROUP 3) *96-2*

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 4%

Other REC Limits:400 PPM

OSHA PEL:400 PPM

ACGIH TLV:400 PPM

Ingred Name:ANTIMICROBIAL AGENT

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===== Hazards Identification =====

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN: IRRITATION IN SENS
ITIVE

INDIVIDUALS. EYES: IRRITATION. INHALATION: VAPOR HAS ANESTHETIC
PROPERTIES.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:HEADACHE, FATIGUE, DIZZINESS, INCOORDINATION,
LOSS OF CONSCIOUSNESS, IRRITATION.

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===== First Aid Measures =====

First Aid:INHALATION: REMOVE TO FRESH AIR. KEEP WARM & AT REST. SKIN:
WASH W/WATER. EYES: IRRIGATE W/EYEWASH SOLUTION/CLEAN WATER FOR 15
MINS. INGESTION: WASH OUT MOUTH W/WATER. OBTAIN M
EDICAL ATTENTION
IN ALL CASES. NOTE TO PHYSICIANS: SYMPTOMATIC TREATMENT &
SUPPORTIVE THERAPY.

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===== Fire Fighting Measures =====

Flash Point:148F

Lower Limits:2

Upper Limits:12

Extinguishing Media:WATER SPRAY, FOAM, DRY CHEMICAL/CO2.

Fire Fighting Procedures:WEAR SCBA & PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:COMBUSTIBLE. IF INVOLVED IN A FIRE, IT
MAY EMIT FLAMMABLE VAPORS.

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===== Accidental Release Measures =====

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Spill Release Procedures:SMALL: CLEAR UP. DRENCH W/WATER & WASH TO DRAIN. LARGE: DON'T ALLOW TO ENTER DRAINS, SEWERS/WATERCOURSES. ABSORB ONTO SAND, EARTH/SUITABLE ABSORBENT MATERIAL. TRANSFER TO CONTAINER FOR DISPOSAL. (SEE SUPP)

===== Handling and Storage =====

Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED. PROTECT FROM LIGHT. STORE AT ROOM TEMPERATURE.
Other Precautions:AVOID CONTACT W/EYES.

===== Exposur
e Controls/Personal Protection =====

Respiratory Protection:IF NEEDED, USE NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPORS.
Protective Gloves:IMPERVIOUS
Eye Protection:CHEMICAL TIGHT GOGGLES, FULL FACESHIELD
Other Protective Equipment:EYEWASH STATION, SAFETY SHOWER, IMPERVIOUS APRON.
Supplemental Safety and Health
SPILLS CONT'D: WASH W/WATER & FLUSH TO A SEWER SERVICED BY A WASTEWATER TREATMENT FACILITY.

===== Physical/Chemical Properties =====

Sp
ec Gravity:1.06
pH:5-6.5
Solubility in Water:COMPLETE
Appearance and Odor:PINK CLEAR LIQUID W/FRAGRANCED ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS, ANIONIC COMPOUNDS
Hazardous Decomposition Products:CO, CO2, NITROGEN OXIDES, AMMONIA

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS. EMPTY CONTAINER RE

TAINS PRODUCT RESIDUES. OBSERVE ALL
HAZARD PRECAUTIONS.

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