

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

===== 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

===== 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

===== 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.

===== 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.

===== 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.

===== 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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