

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

=  
== 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 =====

=====

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.

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the  
suitability of this information to their  
particular situation.