

ZENECA -- HIBICLENS  
MATERIAL SAFETY DATA SHEET  
NSN: 6505010453255  
Manufacturer's CAGE: 0X6X4  
Part No. Indicator: A  
Part Number/Trade Name: HIBICLENS

*molnlycke*

*160Z la*  
*17 lbs/cs*

#### General Information

Company's Name: ZENECA INC  
Company's Street: 1800 CONCORD PIKE  
Company's P. O. Box: 751  
Company's City: WILMINGTON  
Company's State: DE  
Company's Country: US  
Company's Zip Code: 19897-5000  
Company's Emerg Ph #: 800-327-8633/800-886-3000  
Company's Info Ph #: 302-886-3000/800-759-4500  
Record No. For Safety Entry: 002  
Tot Safety Entries This Stk#: 006  
Status: SE  
Date MSDS Prepared: 01DEC95  
Safety Data Review Date: 17SEP96  
Preparer's Company: ZENECA INC  
Preparer's St Or P. O. Box: 1800 CONCORD PIKE  
Preparer's City: WILMINGTON  
Preparer's State: DE  
Preparer's Zip Code: 19897-5000  
MSDS Serial Number: CCGHL

#### Ingredients/Identity Information

Proprietary: NO  
Ingredient: CHLORHEXIDINE GLUCONATE  
Ingredient Sequence Number: 01  
Percent: 4  
NIOSH (RTECS) Number: DU1950000  
CAS Number: 18472-51-0

Proprietary: NO  
Ingredient: ISOPROPANOL (ISOPROPYL ALCOHOL), 2-PROPANOL, DIMETHYL CARBINOL  
(IARC CANCER REVIEW GROUP 3) \*96-2\*  
Ingredient Sequence Number: 02  
Percent: 4  
NIOSH (RTECS) Number: NT8050000  
CAS Number: 67-63-0  
OSHA PEL: 400 PPM  
ACGIH TLV: 400 PPM  
Other Recommended Limit: 400 PPM

Proprietary: NO  
Ingredient: ANTIMICROBIAL AGENT  
Ingredient Sequence Number: 03  
NIOSH (RTECS) Number: 1004150AN

#### Physical/Chemical Characteristics

Appearance And Odor: PINK CLEAR LIQUID W/FRAGRANCED ODOR.  
Specific Gravity: 1.06  
Solubility In Water: COMPLETE

pH: 5-6.5

=====

Fire and Explosion Hazard Data

=====

Flash Point: 148F  
Lower Explosive Limit: 2  
Upper Explosive Limit: 12  
Extinguishing Media: WATER SPRAY, FOAM, DRY CHEMICAL/CO2.  
Special Fire Fighting Proc: WEAR SCBA & PROTECTIVE CLOTHING.  
Unusual Fire And Expl Hazrds: COMBUSTIBLE. IF INVOLVED IN A FIRE, IT MAY  
EMIT FLAMMABLE VAPORS.

=====

Reactivity Data

=====

Stability: YES  
Materials To Avoid: STRONG OXIDIZING AGENTS, ANIONIC COMPOUNDS  
Hazardous Decomp Products: CO, CO2, NITROGEN OXIDES, AMMONIA  
Hazardous Poly Occur: NO

=====

Health Hazard Data

=====

Route Of Entry - Inhalation: NO  
Route Of Entry - Skin: NO  
Route Of Entry - Ingestion: NO  
Health Haz Acute And Chronic: SKIN: IRRITATION IN SENSITIVE INDIVIDUALS.  
EYES: IRRITATION. INHALATION: VAPOR HAS ANESTHETIC PROPERTIES.  
Carcinogenicity - NTP: NO  
Carcinogenicity - IARC: NO  
Carcinogenicity - OSHA: NO  
Explanation Carcinogenicity: NONE  
Signs/Symptoms Of Overexp: HEADACHE, FATIGUE, DIZZINESS, INCOORDINATION,  
LOSS OF CONSCIOUSNESS, IRRITATION.  
Emergency/First Aid Proc: 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 MEDICAL ATTENTION IN ALL  
CASES. NOTE TO PHYSICIANS: SYMPTOMATIC TREATMENT & SUPPORTIVE THERAPY.

=====

Precautions for Safe Handling and Use

=====

Steps If Matl Released/Spill: 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)  
Waste Disposal Method: DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.  
EMPTY CONTAINER RETAINS PRODUCT RESIDUES. OBSERVE ALL HAZARD PRECAUTIONS.  
Precautions-Handling/Storing: KEEP CONTAINER TIGHTLY CLOSED. PROTECT FROM  
LIGHT. STORE AT ROOM TEMPERATURE.  
Other Precautions: AVOID CONTACT W/EYES.

=====

Control Measures

=====

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.  
Suppl. Safety & Health Data: SPILLS CONT'D: WASH W/WATER & FLUSH TO A  
SEWER SERVICED BY A WASTEWATER TREATMENT FACILITY.

=====

Transportation Data

Disposal Data

Label Data