View NSN Online: https://aerobasegroup.tw/nsn/6505-01-056-4031

ICI AMERICAS INC-STUART PHARMACEUTICALS DIV -- HIBICLENS -- 6505-01-056-4031

Product ID:HIBICLENS MSDS Date:12/22/1987 FSC:6505 NIIN:01-056-4031 MSDS Number: BGJLV === Responsible Party === Company Name: ICI AMERICAS INC-STUART PHARMACEUTICALS DIV Address: CONCORD PIKE & MURPHY ROAD Box:2376 City:WILMINGTON State:DE ZIP:19897 Country:US Info Phone Num:302-575-3000 (TECHNICAL) Emergency Phone Num:1-800-327-8633 (MEDICAL) CAGE:13992 === Contractor Identification === Company Name: ZENECA INC. ZENECA PHARMACEUTICALS GROUP (FORMERLY ICI) Address:1800 CONCORD PIKE Box:City:WILMINGTON State:DE ZIP:19897 Country:US Phone:302-886-3000 CAGE:13992 Ingred Name: CHLORHEXIDINE GLUCONATE CAS:18472-51-0 RTECS #:DU1950000 Fraction by Wt: 4%

Ingred Name:ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 R TECS #:NT8050000 Fraction by Wt: 4% OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:NON-IONIC SURFACTANTS

Ingred Name:FD & C #40 DYE

Ingred Name:FRAGRANCE

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000

LD50 LC50 Mixture:LD50=19.1 ML/KG(MALE RAT) Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:2-4.3% OF C-LABELED CHLORHEXIDENE WAS ABSORBED THROUGH RAT SK IN IN FIVE DAYS. ISOPROPYL ALCOHOL IS ABSORBED THROUGH SKIN WHEN EXPOSURES ARE SEVERE OR REPEATED. CHLORHEXIDINE GLUCONATE HAS BEEN REPORTED TO CAUSE DEAFNESS IF INSTILLED INTO THE MIDDLE EAR THROUGH PERFORATED EAR DRUMS. Effects of Overexposure: EYE: SLIGHT IRRITATION; SKIN: POSSIBLE IRRITATION; INH: IRRITATING TO EYES, NOSE, THROAT, MUCOUS MEMBRANE. SYMPTOMS: DIZZINESS, DROWSINESS, HEADACHE, GASTROINTESTINAL PAIN, NAUSEA, VOMITING, DIARRHEA, DECREASED URI NATION, LOSS OF REFLEXES,C ENTRAL NERVOUSSYSTEM STIMULATION. HYPOTENSION, UNCONSCIOUSNESS, FOLLOWED BY DEATH BY RESPI ARREST

First Aid:SKIN:WASH OFF THE SKIN WITH COPIOUS AMOUNTS OF SOAP & WATER; EYE:FLUSH WITH PLENTY OF WATER FOR 15 MINUTES,IF REDNESS,ITCHING DEVELOPS,SEEK MEDICAL TREATMENT; INH:REMOVE VICTIM TO FRESH AIR; ING:GIVE ONE OR TWO GLASSES OF WATER TO DRINK,IFGASTROINTESTINAL SYMPTOMS DEVELOP,CONSULT MEDICAL PERSONNEL.

	Fire Fighting Measures	
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Flash Point Method:SCC Flash Point:148F/64.4C Lower Limits:2 Upper Limits:12 Extinguishing Media:WATER FOG, ALCOHOL FOAM, CARBON DIOXIDE, DRY CHEMICAL, HALON 1211. Fire Fighting Procedures:WEAR CHEMICAL PROTECTIVE SUIT WITH SELF CONTD BRTHG APP. Unusual Fire/Explosion Hazard:COMBUSTIBLE LIQUID

Spill Release Procedures: ELIMINATE IGNITION SOURCES. VEN TILATE SPILL

AREA.WEAR SKIN,EYE & RESPIRATORY PROTECTION DURING CLEANUP.SOAK UP LIQUID WITH ABSORBENT & SHOVEL INTO WASTE CONTAINER.COVER CONTAINER & REMOVE FROM WORK ARE A.WASH DOWN SPILL AREA WITH WATER,FLUSHTO SEWER.

Handling and Storage Precautions:PREVENT SKIN AND EYE CONTACT.OBSERVE TLV LIMITATIONS.AVOID BREATHING VAPORS OR AEROSOLS.KEEP OUT OF EARS.AVOID TEMPERATURE ABOVE 104F.

Other Precautions:

EMPTY CONTAINER RETAINS PRODUCT RESIDUE.MAY CONTAIN EXPLOSIVE VAPORS.KEEP AWAY FROM HEAT,SPARKS & FLAMES.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:USE CCRV RESPIRATOR AS REQUIRED. Ventilation:USE LOCAL EXHAUST TO KEEP EXPOSURES TO A MINIMUM. Protective Gloves:IMPERVIOUS Eye Protection:GOGGLES/FACE SHIELD Other Protective Equipment:USE IMPERVIOUS APRON AS REQD. PROVIDE SAFETY SHOWER, EYEWASH FOUNTAIN IN WORK AREA. Work Hygienic Practices :AVOID EYE-SKIN CONTACT. DO NOT INHALE OR INGEST. MINIMIZE EXPOSURE AS FAR AS POSSIBLE. Supplemental Safety and Health UPDATE PER ICI MSDS REV F DATED 22DEC87.

HCC:V4 Spec Gravity:1.06 Solubility in Water:SOLUBLE Appearance and Odor:CLEAR RED LIQUID WITH PERFUME ODOR. Percent Volatiles by Volume:60-70

Stability Indicator/Materials to Avoid:YES STRONG OX IDIZING AGENTS. Stability Condition to Avoid:NONE Hazardous Decomposition Products:CO,CO*2,NITROGEN OXIDES, & AMMONIA.

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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