

CAPCURE EH-30

MSDS Number

BLCPP

National Stock Number

8040-00N018531

Product Name

CAPCURE EH-30

Manufacturer

HENKEL CORP

Product Identification

Product ID:CAPCURE EH-30

MSDS Date:03/09/1989

FSC:8040

NIIN:00N018531

MSDS Number: BLCPP

Responsible Party

HENKEL CORP

300 BROOKSIDE AVE

AMBLER , PA 19002

Emergency Phone: 800-648-2502 800-624-2339

Info Phone: 800-922-0605 800-445-2207

Preparer: WILLIAM J MEYERS

Cage: 0FRU7

Contractor

HENKEL CORP

AMBLER, PA 19002

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Cage: 0FRU7

Ingredients

PHENOL, 2,4,6-TRIS(DIMETHYLAMINOMETHYL)

CAS: 90-72-2

RTECS: SN3500000

Fraction By Weight: 100%

Hazards

LD50 LC50 Mixture:LD50: (ORAL,RAT) 1653 MG/KG.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHAL: SLIGHTLY TOXIC. CAN CAUSE IRRIT OF RESP TRACT. OVEREXP TO FUMES/VAP MAY CAUSE DELAYED LUNG DAMAGE AND CHEM PNEUMONIA. SKIN: CAUSES SEVERE IRRIT. MAY BE CORR ON PRLNGD CONT. MAY BE SENSITR. SKIN ABSORP: SLIGHTLY TOXIC. EYE: CAN BE CORR TO EYE TISSUE LEADING TO PERM DAMAGE & EVEN BLINDNESS. (SEE EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:HLTH HAZ: INGEST: SLIGHTLY TOXIC. MAY CAUSE FATIGUE, MUSCULAR WEAK, LABORED BRTHG & GI IRRIT. ACUTE: SEVERE IRRIT & POS BURNS TO SKIN, EYES, RESP TRACT & GI TRACT. POS ALLERGIC RXN. CHRONIC: DERM, DEL AYED LUNG INJ & CHEM PNEUMONIA.

Medical Cond Aggravated by Exposure:MAY AGGRAVATE EXISTING SKIN, EYE & LUNG CONDITIONS.

First Aid

First Aid:EYES: FLUSH AT ONCE W/LRG AMTS OF H2O FOR AT LEAST 15 MIN HOLDING LIDS APART. WASHING W/IN 1 MIN IS ESSENTIAL TO ACHIEVE MAX EFFECTIVENESS. GET MED ATTN. SKIN: WASH IMMED W/PLENTY OF H2O. REMOVE CONTA M CLTHG & FOOTWEAR. WASH CLTHG BEFORE REUSE. DISCARD FOOTWEAR THAT HAS BEEN CONTAM ON INNER SURF. GET IMMED MED ATTN. INHAL: REMOVE TO FRESH AIR. INGEST: DO NOT INDUCE VOMIT. GIVE LRG (SUPP DATA)

Fire Fighting

Flash Point Method:OC
Flash Point:300F,149C
Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM AND DRY CHEMICAL.
Fire Fighting Procedures:COOL EXPOSED CONTAINERS WITH WATER SPRAY. USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:NONE.

Accidental Release

Spill Release Procedures:STOP LEAKS. CLEAN UP SPILLS IMMED. PUMP LRG SPILLS INTO CNTNR. SOAK UP SMALL SPILLS W/ABSORB MATL. NEUT RESIDUES W/ POTASSIUM PERMANGANATE & SOAP UP W/ABSORB MATL. FLUSH AREA W/PLENTY OF H2O. WEAR ADE Q PERSONAL PROT CLOTHING AND EQUIPMENT.
Neutralizing Agent:POTASSIUM PERMANGANATE.

Handling

Handling and Storage Precautions:DANGER! CAUSES BURNS. AVOID CONT WITH EYES, SKIN, & CLTHG. AVOID BRTHG MIST/VAP. MAY CAUSE DELAYED LUNG INJ. HARMFUL IF INHALED. HARMFUL IF SWALLOWED.
Other Precautions:MAY CAUSE ALLERGIC SKIN REACTION. DO NOT TAKE INTERNALLY. KEEP CONTAINER CLOSED WHEN NOT IN USE. FOR INDUSTRIAL USE ONLY. DO NOT STORE NEAR EPOXY RESINS. PROTECT CONTAINERS FROM PHYSICIAN DAMAGE TO AV OID LEAKS AND SPILLS.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATORY IF NECESSARY. EMPLOY RESPIRATORY PROTECTION WHERE MIST OR VAPOR MAY BE GENERATED. FOLLOW MANUFACTURER'S RECOMMENDATIONS.
Ventilation:LOCAL EXHAUST RECOMMENDED. USE WITH ADEQUATE VENTILATION
Protective Gloves:IMPERVIOUS GLOVES .
Eye Protection:CHEMICAL WORKERS GOGGLES .
Other Protective Equipment:RUBBER APRON, CHEM RESIST SHOES, STANDARD WORK CLOTHING. EMER EYEWASH AND DELUGE SHOWER .
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health
INGEST: AMTS OF H2O FOLLOWED BY MILK IF AVAILABLE. IF VOMIT SHD OCCUR SPONTANEOUSLY, KEEP AIRWAY CLEAR. GET MED ATTN. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. NOTES TO PHYS: GASTRIC LAVAGE MAY BE CONSIDERED DEPENDING ON DEGREE OF MUCOSAL DAMAGE. TREATMENT FOR SHOCK, RESP DEPRESSION & CONVULSIONS MAY BE NEC.

Chemical Properties

HCC:C2
Spec Gravity:0.97
pH:11
Solubility in Water:SOLUBLE IN COLD H2O
Appearance and Odor:CLEAR TO SLIGHTLY HAZY AMBER LIQUID, AMINE-LIKE ODOR.
Percent Volatiles by Volume:NIL

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDANTS, EPOXY RESINS & AMINE MIXTURES ESPECIALLY WHEN HOT.
Stability Condition to Avoid:NONE.

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE AND OXIDES OF NITROGEN.

Disposal

Waste Disposal Methods: DISPOSE OF PROD IN APPRVD CHEM WASTE LANDFILL/ INCINERATE I/A/W APPLIC FED, STATE & LOCAL REGS. CNTNR HAZ WHEN EMPTIED. SINCE EMPTIED CNTNR RETAINS PROD RESIDUES (VAP & LIQ) ALL LBLD HAZ PREC MUST BE OBSERVED.

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