Common Name: B/SCREEN PDCB H/STAMP PINK CHERRY

Manufacturer: GRAINGER GLOBAL SOURCING

MSDS Revision Date: 8/19/2014

MSDS Format: GHS-US

Grainger Item Number(s): 2ZXE2

Manufacturer Model Number(s):

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SAFETY DATA SHEET

ACC. TO OSHA HCS

PRINTING DATE: 11/18/2014

REVIEWED ON: 08/19/2014

1 IDENTIFICATION

PRODUCT IDENTIFIER: 2ZXE2

TRADE NAME: B/SCREEN PDCB H/STAMP GRAINGER PINK CHERRY

ARTICLE NUMBER: (21) (755)

CAS NUMBER: 106-46-7

EC NUMBER: 203-400-5

INDEX NUMBER: 602-035-00-2

APPLICATION OF THE SUBSTANCE / THE MIXTURE: AIR FRESHENER TABLET.

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

MANUFACTURER/SUPPLIER: GRAINGER GLOBAL SOURCING 100 GRAINGER PARKWAY LAKE FOREST, IL 60045 USA 847-535-1000

INFORMATION DEPARTMENT: GRAINGER TECHNICAL SUPPORT

EMERGENCY TELEPHONE NUMBER:

GRAINGER TECHNICAL SUPPORT AT: 1-800-356-2501

IN THE CASE OF POISONING, CONTACT CHEMTREC: 1-800-424-9300 (TOLL-FREE) 00+1-703-527-3887 (NON-US)

2 HAZARD(S) IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE:

GHS08: HEALTH HAZARD

CARC. 2:

H351: SUSPECTED OF CAUSING CANCER.

GHS07: EXCLAMATION MARK

ACUTE TOX. 4:

H302: HARMFUL IF SWALLOWED.

EYE IRRIT. 2A:

H319: CAUSES SERIOUS EYE IRRITATION.

LABEL ELEMENTS:

GHS LABEL ELEMENTS:

THE SUBSTANCE IS CLASSIFIED AND LABELED ACCORDING TO THE GLOBALLY HARMONIZED SYSTEM (GHS).

HAZARD PICTOGRAMS:

GHS07: EXCLAMATION MARK GHS08: HEALTH HAZARD

SIGNAL WORD: WARNING

HAZARD-DETERMINING COMPONENTS OF LABELING: 1,4-DICHLOROBENZENE

HAZARD STATEMENTS:

HARMFUL IF SWALLOWED.

CAUSES SERIOUS EYE IRRITATION.

SUSPECTED OF CAUSING CANCER.

PRECAUTIONARY STATEMENTS:

IF MEDICAL ADVICE IS NEEDED, HAVE PRODUCT CONTAINER OR LABEL AT HAND.

KEEP OUT OF REACH OF CHILDREN.

READ LABEL BEFORE USE.

WEAR PROTECTIVE GLOVES/PROTECTIVE CLOTHING/EYE PROTECTION/FACE PROTECTION. USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED.

IF IN EYES:

RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING.

IF EXPOSED OR CONCERNED: GET MEDICAL ADVICE/ATTENTION.

STORE LOCKED UP.

DISPOSE OF CONTENTS/CONTAINER IN ACCORDANCE WITH LOCAL/REGIONAL/NATIONAL/INTERNATIONAL REGULATIONS.

CLASSIFICATION SYSTEM:

NFPA RATINGS (SCALE 0 - 4):

HEALTH 1

FIRE 2

REACTIVITY 0

HMIS-RATINGS (SCALE 0 - 4):

HEALTH 1*

FIRE 2

REACTIVITY 0

OTHER HAZARDS:

RESULTS OF PBT AND VPVB ASSESSMENT:

PBT: NOT APPLICABLE. VPVB: NOT APPLICABLE.

3 COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERIZATION: SUBSTANCES

CAS NO. DESCRIPTION

106-46-7 1,4-DICHLOROBENZENE

IDENTIFICATION NUMBER(S):

EC NUMBER: 203-400-5

INDEX NUMBER: 602-035-00-2

4 FIRST-AID MEASURES

DESCRIPTION OF FIRST AID MEASURES:

AFTER INHALATION: SUPPLY FRESH AIR; CONSULT DOCTOR IN CASE OF COMPLAINTS.

AFTER SKIN CONTACT: GENERALLY THE PRODUCT DOES NOT IRRITATE THE SKIN.

AFTER EYE CONTACT:

RINSE OPENED EYE FOR SEVERAL MINUTES UNDER RUNNING WATER. IF SYMPTOMS PERSIST, CONSULT A DOCTOR.

AFTER SWALLOWING: IF SYMPTOMS PERSIST CONSULT DOCTOR.

INFORMATION FOR DOCTOR:

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED: NO FURTHER RELEVANT INFORMATION AVAILABLE.

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED: NO FURTHER RELEVANT INFORMATION AVAILABLE.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA:

SUITABLE EXTINGUISHING AGENTS:

CO2, EXTINGUISHING POWDER OR WATER SPRAY. FIGHT LARGER FIRES WITH WATER SPRAY OR ALCOHOL RESISTANT FOAM.

SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE: NO FURTHER RELEVANT INFORMATION AVAILABLE.

ADVICE FOR FIREFIGHTERS:

PROTECTIVE EQUIPMENT: NO SPECIAL MEASURES REQUIRED.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES: NOT REQUIRED.

ENVIRONMENTAL PRECAUTIONS:

DO NOT ALLOW PRODUCT TO REACH SEWAGE SYSTEM OR ANY WATER COURSE.

INFORM RESPECTIVE AUTHORITIES IN CASE OF SEEPAGE INTO WATER COURSE OR SEWAGE SYSTEM.

DO NOT ALLOW TO ENTER SEWERS/ SURFACE OR GROUND WATER.

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP: DISPOSE CONTAMINATED MATERIAL AS WASTE ACCORDING TO ITEM 13.

REFERENCE TO OTHER SECTIONS:

SEE SECTION 7 FOR INFORMATION ON SAFE HANDLING.

SEE SECTION 8 FOR INFORMATION ON PERSONAL PROTECTION EQUIPMENT.

SEE SECTION 13 FOR DISPOSAL INFORMATION.

7 HANDLING AND STORAGE

HANDLING:

PRECAUTIONS FOR SAFE HANDLING:
NO SPECIAL PRECAUTIONS ARE NECESSARY IF USED CORRECTLY.

INFORMATION ABOUT PROTECTION AGAINST EXPLOSIONS AND FIRES: NO SPECIAL MEASURES REQUIRED.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

STORAGE:

REQUIREMENTS TO BE MET BY STOREROOMS AND RECEPTACLES: NO SPECIAL REQUIREMENTS.

INFORMATION ABOUT STORAGE IN ONE COMMON STORAGE FACILITY: NOT REQUIRED.

FURTHER INFORMATION ABOUT STORAGE CONDITIONS: KEEP RECEPTACLE TIGHTLY SEALED.

SPECIFIC END USE(S): NO FURTHER RELEVANT INFORMATION AVAILABLE.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

ADDITIONAL INFORMATION ABOUT DESIGN OF TECHNICAL SYSTEMS: NO FURTHER DATA; SEE ITEM 7.

CONTROL PARAMETERS:

COMPONENTS WITH LIMIT VALUES THAT REQUIRE MONITORING AT THE WORKPLACE:

106-46-7 1,4-DICHLOROBENZENE:

PEL:

LONG-TERM VALUE: 450 MG/M3, 75 PPM

REL: SEE POCKET GUIDE APP. A

TLV:

LONG-TERM VALUE: 60 MG/M3, 10 PPM

ADDITIONAL INFORMATION:

THE LISTS THAT WERE VALID DURING THE CREATION WERE USED AS BASIS.

EXPOSURE CONTROLS:

PERSONAL PROTECTIVE EQUIPMENT:

GENERAL PROTECTIVE AND HYGIENIC MEASURES:

KEEP AWAY FROM FOODSTUFFS, BEVERAGES AND FEED.

IMMEDIATELY REMOVE ALL SOILED AND CONTAMINATED CLOTHING.

WASH HANDS BEFORE BREAKS AND AT THE END OF WORK.

AVOID CONTACT WITH THE EYES.

AVOID CONTACT WITH THE EYES AND SKIN.

BREATHING EQUIPMENT: NOT REQUIRED.

PROTECTION OF HANDS: PROTECTIVE GLOVES

THE GLOVE MATERIAL HAS TO BE IMPERMEABLE AND RESISTANT TO THE PRODUCT/THE SUBSTANCE/THE PREPARATION.

DUE TO MISSING TESTS NO RECOMMENDATION TO THE GLOVE MATERIAL CAN BE GIVEN FOR THE PRODUCT/THE PREPARATION/THE CHEMICAL MIXTURE.

SELECTION OF THE GLOVE MATERIAL ON CONSIDERATION OF THE PENETRATION TIMES, RATES OF DIFFUSION AND THE DEGRADATION

MATERIAL OF GLOVES:

THE SELECTION OF THE SUITABLE GLOVES DOES NOT ONLY DEPEND ON THE MATERIAL, BUT ALSO ON FURTHER MARKS OF QUALITY AND VARIES FROM MANUFACTURER TO MANUFACTURER.

PENETRATION TIME OF GLOVE MATERIAL:

THE EXACT BREAK THROUGH TIME HAS TO BE FOUND OUT BY THE MANUFACTURER OF THE PROTECTIVE GLOVES AND HAS TO BE OBSERVED.

EYE PROTECTION: TIGHTLY SEALED GOGGLES

9 PHYSICAL AND CHEMICAL PROPERTIES

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

GENERAL INFORMATION:

APPEARANCE: FORM: SOLID

COLOR: ACCORDING TO PRODUCT SPECIFICATION

ODOR: CHARACTERISTIC

ODOUR THRESHOLD: NOT DETERMINED.

PH-VALUE: NOT APPLICABLE.

CHANGE IN CONDITION:

MELTING POINT/MELTING RANGE: 54 DEG. C (129 DEG. F) BOILING POINT/BOILING RANGE: 175 DEG. C (347 DEG. F)

FLASH POINT: 66 DEG. C (151 DEG. F)

FLAMMABILITY (SOLID, GASEOUS): PRODUCT IS NOT FLAMMABLE.

IGNITION TEMPERATURE: 640 DEG. C (1184 DEG. F)

DECOMPOSITION TEMPERATURE: NOT DETERMINED.

AUTO IGNITING: NOT DETERMINED.

DANGER OF EXPLOSION: PRODUCT DOES NOT PRESENT AN EXPLOSION HAZARD.

EXPLOSION LIMITS: LOWER: 2.2 VOL% UPPER: 12 VOL%

VAPOR PRESSURE AT 20 DEG. C (68 DEG. F): 1.7 HPA (1 MMHq)

DENSITY AT 20 DEG. C (68 DEG. F): 1.45814 G/CM3 (12.168 LBS/GAL)

RELATIVE DENSITY: NOT DETERMINED.

VAPOUR DENSITY: NOT APPLICABLE.

EVAPORATION RATE: NOT APPLICABLE.

SOLUBILITY IN / MISCIBILITY WITH:

WATER AT 20 DEG. C (68 DEG. F): 0.1 G/L

PARTITION COEFFICIENT (N-OCTANOL/WATER): NOT DETERMINED.

VISCOSITY:

DYNAMIC: NOT APPLICABLE. KINEMATIC: NOT APPLICABLE. ORGANIC SOLVENTS: <0.50%

SOLIDS CONTENT: 99.6%

OTHER INFORMATION: NO FURTHER RELEVANT INFORMATION AVAILABLE.

10 STABILITY AND REACTIVITY

REACTIVITY:

CHEMICAL STABILITY:

THERMAL DECOMPOSITION / CONDITIONS TO BE AVOIDED: NO DECOMPOSITION IF USED ACCORDING TO SPECIFICATIONS.

POSSIBILITY OF HAZARDOUS REACTIONS: NO DANGEROUS REACTIONS KNOWN.

CONDITIONS TO AVOID: NO FURTHER RELEVANT INFORMATION AVAILABLE.

INCOMPATIBLE MATERIALS: NO FURTHER RELEVANT INFORMATION AVAILABLE.

HAZARDOUS DECOMPOSITION PRODUCTS:
NO DANGEROUS DECOMPOSITION PRODUCTS KNOWN.

11 TOXICOLOGICAL INFORMATION

INFORMATION ON TOXICOLOGICAL EFFECTS:

ACUTE TOXICITY:

LD/LC50 VALUES THAT ARE RELEVANT FOR CLASSIFICATION:

106-46-71, 4-DICHLOROBENZENE:

ORAL:

LD50: 500 MG/KG (RAT)

PRIMARY IRRITANT EFFECT:

ON THE SKIN: NO IRRITANT EFFECT. ON THE EYE: IRRITATING EFFECT.

SENSITIZATION: NO SENSITIZING EFFECTS KNOWN.

ADDITIONAL TOXICOLOGICAL INFORMATION:

CARCINOGENIC CATEGORIES:

IARC (INTERNATIONAL AGENCY FOR RESEARCH ON CANCER):

106-46-7 1,4-DICHLOROBENZENE 2B

NTP (NATIONAL TOXICOLOGY PROGRAM):

106-46-7 1,4-DICHLOROBENZENE R

OSHA-CA (OCCUPATIONAL SAFETY & HEALTH ADMINISTRATION): SUBSTANCE IS NOT LISTED.

12 ECOLOGICAL INFORMATION

TOXICITY:

AQUATIC TOXICITY: NO FURTHER RELEVANT INFORMATION AVAILABLE.

PERSISTENCE AND DEGRADABILITY: NO FURTHER RELEVANT INFORMATION AVAILABLE.

BEHAVIOR IN ENVIRONMENTAL SYSTEMS:

BIOACCUMULATIVE POTENTIAL: NO FURTHER RELEVANT INFORMATION AVAILABLE.

MOBILITY IN SOIL: NO FURTHER RELEVANT INFORMATION AVAILABLE.

ECOTOXICAL EFFECTS:

REMARK: VERY TOXIC FOR FISH

ADDITIONAL ECOLOGICAL INFORMATION:

GENERAL NOTES:

WATER HAZARD CLASS 2 (ASSESSMENT BY LIST): HAZARDOUS FOR WATER

DO NOT ALLOW PRODUCT TO REACH GROUND WATER, WATER COURSE OR SEWAGE SYSTEM.

DANGER TO DRINKING WATER IF EVEN SMALL QUANTITIES LEAK INTO THE GROUND.

ALSO POISONOUS FOR FISH AND PLANKTON IN WATER BODIES.

VERY TOXIC FOR AQUATIC ORGANISMS

RESULTS OF PBT AND VPVB ASSESSMENT:

PBT: NOT APPLICABLE.

VPVB: NOT APPLICABLE.

OTHER ADVERSE EFFECTS: NO FURTHER RELEVANT INFORMATION AVAILABLE.

13 DISPOSAL CONSIDERATIONS

WASTE TREATMENT METHODS:

RECOMMENDATION:

MUST NOT BE DISPOSED OF TOGETHER WITH HOUSEHOLD GARBAGE. DO NOT ALLOW PRODUCT TO REACH SEWAGE SYSTEM.

UNCLEANED PACKAGINGS:

RECOMMENDATION: DISPOSAL MUST BE MADE ACCORDING TO OFFICIAL REGULATIONS.

14 TRANSPORT INFORMATION

UN-NUMBER:

DOT, IMDG, IATA: UN3077

UN PROPER SHIPPING NAME:

DOT:

ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S. (1,4-DICHLOROBENZENE)

IMDG

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (1,4-DICHLOROBENZENE), MARINE POLLUTANT

IATA:

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (1,4-DICHLOROBENZENE)

TRANSPORT HAZARD CLASS(ES):

DOT, IMDG, IATA:

CLASS 9, CLASS/DIVISION 9 PACKING GROUP III

CLASS 9 - MISCELLANEOUS

ENVIRONMENT

CLASS: 9 MISCELLANEOUS DANGEROUS SUBSTANCES AND ARTICLES

LABEL: 9

PACKING GROUP:

DOT, IMDG, IATA: III

ENVIRONMENTAL HAZARDS:

PRODUCT CONTAINS ENVIRONMENTALLY HAZARDOUS SUBSTANCES: 1,4-DICHLOROBENZENE

MARINE POLLUTANT:

YES

SYMBOL (FISH AND TREE)

SPECIAL MARKING (IATA): SYMBOL (FISH AND TREE)

SPECIAL PRECAUTIONS FOR USER:

WARNING: MISCELLANEOUS DANGEROUS SUBSTANCES AND ARTICLES

DANGER CODE (KEMLER): 90

EMS NUMBER: F-A, S-F

TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE IBC CODE:

NOT APPLICABLE.

TRANSPORT/ADDITIONAL INFORMATION:

DOT:

QUANTITY LIMITATIONS:

ON PASSENGER AIRCRAFT/RAIL: NO LIMIT

ON CARGO AIRCRAFT ONLY: NO LIMIT

REMARKS: SPECIAL MARKING WITH THE SYMBOL (FISH AND TREE).

IMDG:

LIMITED QUANTITIES (LQ): 5 KG

EXCEPTED QUANTITIES (EQ):

CODE: E1

MAXIMUM NET QUANTITY PER INNER PACKAGING: 30 G MAXIMUM NET QUANTITY PER OUTER PACKAGING: 1000 G

UN "MODEL REGULATION":
UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S.
(1,4-DICHLOROBENZENE), 9, III

15 REGULATORY INFORMATION

SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE:

SARA:

SECTION 355 (EXTREMELY HAZARDOUS SUBSTANCES): SUBSTANCE IS NOT LISTED.

SECTION 313 (SPECIFIC TOXIC CHEMICAL LISTINGS):

106-46-7 1,4-DICHLOROBENZENE

TSCA (TOXIC SUBSTANCES CONTROL ACT):

106-46-7 1,4-DICHLOROBENZENE

138-86-3 DIPENTENE

5392-40-5 CITRAL

78-70-6 LINALOOL

PROPOSITION 65:

CHEMICALS KNOWN TO CAUSE CANCER:

106-46-7 1,4-DICHLOROBENZENE

CHEMICALS KNOWN TO CAUSE REPRODUCTIVE TOXICITY FOR FEMALES: SUBSTANCE IS NOT LISTED.

CHEMICALS KNOWN TO CAUSE REPRODUCTIVE TOXICITY FOR MALES: SUBSTANCE IS NOT LISTED.

CHEMICALS KNOWN TO CAUSE DEVELOPMENTAL TOXICITY: SUBSTANCE IS NOT LISTED.

CARCINOGENIC CATEGORIES:

EPA (ENVIRONMENTAL PROTECTION AGENCY): SUBSTANCE IS NOT LISTED.

TLV (THRESHOLD LIMIT VALUE ESTABLISHED BY ACGIH):

106-46-7 1,4-DICHLOROBENZENE A3

NIOSH-CA (NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH):

106-46-7 1,4-DICHLOROBENZENE

GHS LABEL ELEMENTS:

THE SUBSTANCE IS CLASSIFIED AND LABELED ACCORDING TO THE GLOBALLY HARMONIZED SYSTEM (GHS).

HAZARD PICTOGRAMS:

GHS07: EXCLAMATION MARK GHS08: HEALTH HAZARD

SIGNAL WORD: WARNING

HAZARD-DETERMINING COMPONENTS OF LABELING: 1,4-DICHLOROBENZENE

HAZARD STATEMENTS:

HARMFUL IF SWALLOWED.

CAUSES SERIOUS EYE IRRITATION.

SUSPECTED OF CAUSING CANCER.

PRECAUTIONARY STATEMENTS:

IF MEDICAL ADVICE IS NEEDED, HAVE PRODUCT CONTAINER OR LABEL AT HAND.

KEEP OUT OF REACH OF CHILDREN.

READ LABEL BEFORE USE.

WEAR PROTECTIVE GLOVES/PROTECTIVE CLOTHING/EYE PROTECTION/FACE PROTECTION.

USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED.

IF IN EYES:

RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING.

IF EXPOSED OR CONCERNED: GET MEDICAL ADVICE/ATTENTION.

STORE LOCKED UP.

DISPOSE OF CONTENTS/CONTAINER IN ACCORDANCE WITH LOCAL/REGIONAL/NATIONAL/INTERNATIONAL REGULATIONS.

CHEMICAL SAFETY ASSESSMENT:

A CHEMICAL SAFETY ASSESSMENT HAS NOT BEEN CARRIED OUT.

16 OTHER INFORMATION

THIS INFORMATION IS BASED ON OUR PRESENT KNOWLEDGE. HOWEVER, THIS SHALL NOT CONSTITUTE A GUARANTEE FOR ANY SPECIFIC PRODUCT FEATURES AND SHALL NOT ESTABLISH A LEGALLY VALID CONTRACTUAL RELATIONSHIP.

DEPARTMENT ISSUING SDS: GRAINGER TECHNICAL SUPPORT

CONTACT: GRAINGER TECHNICAL SUPPORT

DATE OF PREPARATION / LAST REVISION: 11/18/2014

ABBREVIATIONS AND ACRONYMS:

ADR:

ACCORD EUROPEEN SUR LE TRANSPORT DES MARCHANDISES DANGEREUSES PAR ROUTE (EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS

GOODS BY ROAD)

IMDG: INTERNATIONAL MARITIME CODE FOR DANGEROUS GOODS

DOT: US DEPARTMENT OF TRANSPORTATION

IATA: INTERNATIONAL AIR TRANSPORT ASSOCIATION

ACGIH: AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS

EINECS: EUROPEAN INVENTORY OF EXISTING COMMERCIAL CHEMICAL SUBSTANCES

CAS: CHEMICAL ABSTRACTS SERVICE (DIVISION OF THE AMERICAN CHEMICAL SOCIETY)

NFPA: NATIONAL FIRE PROTECTION ASSOCIATION (USA)

HMIS: HAZARDOUS MATERIALS IDENTIFICATION SYSTEM (USA)

LC50: LETHAL CONCENTRATION, 50 PERCENT

LD50: LETHAL DOSE, 50 PERCENT

ACUTE TOX. 4: ACUTE TOXICITY, HAZARD CATEGORY 4

EYE IRRIT. 2A: SERIOUS EYE DAMAGE/EYE IRRITATION, HAZARD CATEGORY 2A

CARC. 2: CARCINOGENICITY, HAZARD CATEGORY 2

USA