FILE NO.: NAME OF

PRODUCT SDS DATE: / / 51K Counterfeit Detector Pen -04/16/20

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Counterfeit Detector Pen, 351R, 351B, 3513B1, 351UV6, 351UVB, Dual Test, B0053Y5Q8Y

SYNONYMS: PRODUCT CODES:

MANUFACTURER: **Dri Mark Products Inc**

DIVISION:

ADDRESS: 999 So. Oyster Bay Rd Siute #312, Bethpage NY 11714

EMERGENCY PHONE: 516-484-6200

CHEMTREC PHONE:

OTHER CALLS: 516-484-6200

FAX PHONE:

CHEMICAL NAME: CHEMICAL FAMILY: **CHEMICAL FORMULA:**

PRODUCT USE: Marker Security - Money Marker, Security Device

PREPARED BY:

SECTION 1 NOTES:

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT: Ethyl Alcoho 95 **Acetic Acid Glacial** Crude lodine **Sodium Iodine Ethylene Glycol**

Water

CAS NO. % WT % VOL **SARA 313 REPORTABLE**

64-17-5 28% 67-19-7 .52% 7681-82-5 2.66% 7681-82-5 2.66% 107-21-1 51.55%

mg/m3 ppm **OSHA PEL-TWA:**

OSHA PEL STEL: OSHA PEL CEILING:

ACGIH TLV-TWA: ACGIH TLV STEL: ACGIH TLV CEILING:

SECTION 2 NOTES:

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: The ink is contained with a porous reverior, in a non reactive vessel there is no likelihood of overexposure additionally there is no possibilityof spillage. Remove to fresh air. Seek medical advise

ROUTES OF ENTRY: Inhalation

POTENTIAL HEALTH EFFECTS EYES: Avoid contact with eyes

SKIN:

Avoid contact with skin

INGESTION:

Induce vomiting, seek medical attetion

INHALATION:

Remove to fresh air, seek medical attention

ACUTE HEALTH HAZARDS: None

PAGE 1 OF 5

PRODUCT

CHRONIC HEALTH HAZARDS: None

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

CARCINOGENICITY No known effects

OSHA: ACGIH: NTP: IARC:

FILE NO.:

SDS DATE: / /

NAME OF

OTHER:

SECTION 3 NOTES:

SECTION 4: FIRST AID MEASURES

EYES: Avoid contact with eyes remove to fresh air

SKIN: Avoid contact with skin, remove to fresh air

INGESTION: induce vomiting Seek medical advice

INHALATION: Remove to fresh air, seek medical advice

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: None

SECTION 4 NOTES:

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: Unknown (% BY VOLUME) LOWER: Unknown

FLASH POINT: Unknown

F:

C: METHOD USED:

AUTOIGNITION TEMPERATURE: Unknown

F: C:

NFPA HAZARD CLASSIFICATION

HEALTH: FLAMMABILITY: REACTIVITY:

OTHER:

HMIS HAZARD CLASSIFICATION

HEALTH: FLAMMABILITY: REACTIVITY:

PROTECTION:

EXTINGUISHING MEDIA: Regular fire fighting media- CO2, Foam

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS:None

HAZARDOUS DECOMPOSITION PRODUCTS:one

SECTION 5 NOTES:

None

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Product is soaked in a porous reservoir sealed there is no possibility of spillage

PRODUCT

SECTION 6 NOTES:

FILE NO.: NAME OF SDS DATE: / /

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: No special requirements Store in a cool dry place. Keep container tightly closed

OTHER PRECAUTIONS: Avoid contact with eyes

SECTION 7 NOTES:None

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

VENTILATION: No special requirements

RESPIRATORY PROTECTION: None

EYE PROTECTION: None

SKIN PROTECTION:None

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None

WORK HYGIENIC PRACTICES:None

EXPOSURE GUIDELINES:None

SECTION 8 NOTES:None

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:Clear to slight Amber color

ODOR: alcoholic odor

PHYSICAL STATE:

pH AS SUPPLIED:

pH (Other):

BOILING POINT:

C: 216

MELTING POINT:

FREEZING POINT:

F:

VAPOR PRESSURE (mmHg):

F:

VAPOR DENSITY (AIR = 1): >1

F:

C: SPECIFIC GRAVITY (H2O = 1): >.85

F: C:

PRODUCT

EVAPORATION RATE:

BASIS (=1): .90

FILE NO.: NAME OF SDS DATE: / /

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (con't)

SOLUBILITY IN WATER: Water Soluble

PERCENT SOLIDS BY WEIGHT:

PERCENT VOLATILE: Not volitie BY WT/ BY VOL @

F: C:

VOLATILE ORGANIC COMPOUNDS (VOC):

WITH WATER: LBS/GAL WITHOUT WATER: LBS/GAL

MOLECULAR WEIGHT:

VISCOSITY:

F:

C:

SECTION 9 NOTES:

SECTION 10: STABILITY AND REACTIVITY

UNSTABLE

STABILITY:

CONDITIONS TO AVOID (STABILITY): Avoid Inhalation and swallowing

INCOMPATIBILITY (MATERIAL TO AVOID): None

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None

HAZARDOUS POLYMERIZATION: None

CONDITIONS TO AVOID (POLYMERIZATION):None

SECTION 10 NOTES:

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

SECTION 11 NOTES:

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION:

SECTION 12 NOTES:

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of in accordance with local government requirements for mild acid disposal

PRODUCT

RCRA HAZARD CLASS:

FILE NO.: NAME OF SDS DATE: //

SECTION 13: DISPOSAL CONSIDERATIONS (con't)

SECTION 13 NOTES:

No special transportation requirements

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION No special requirements or documentation

PROPER SHIPPING NAME:

HAZARD CLASS: Not Hazarous

ID NUMBER: PACKING GROUP: LABEL STATEMENT:

WATER TRANSPORTATION: No special requirements or documentation

PROPER SHIPPING NAME:

HAZARD CLASS: Not hazardous

ID NUMBER: PACKING GROUP: LABEL STATEMENTS:

AIR TRANSPORTATION: No Special requirements or documentation

PROPER SHIPPING NAME:

HAZARD CLASS: Not Hazardous

ID NUMBER: PACKING GROUP: LABEL STATEMENTS:

OTHER AGENCIES:

SECTION 14 NOTES: This product is a marker and does not require special packaging, labeling, or documentation.

This product is not hazardous

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): Not listed

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): Not Listed

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):Not Listed

311/312 HAZARD CATEGORIES: Non hazardous

313 REPORTABLE INGREDIENTS: None

STATE REGULATIONS: Standard no special regulations for this product

INTERNATIONAL REGULATIONS: Standard, no special regulations for this product

SECTION 15 NOTES:

SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

PREPARATION INFORMATION:

DISCLAIMER: This was prepared with available information

PAGE 5 OF 5