FLAME RED
SOS I SAFETY DATA SHEET
ACCORDING TO FEDERAL REGISTER / VOL. 77,NO. 58 / MONDAY, MARCH २6, २O12 / RULES AND REGULATIONS
DATE OF ISSUE: 01/30/2020

## SECTION 1: PRODUCT AND COMPANY IDENTIFIGATION

1.1 TRADE NAME:
FLAMERED
1.2 PRODUCT USE:
TATTOO INK
1.3 MANUFACTURER:
BLOODLINE INKSLLC
2613EMPIRE RANCHROADBOX 20921
CARSON CITY, NV 89706
1.4 EMERGENCY CONTACT: USA: (775) $222-0076$


## SECTION 2:HAZARD IDENTIFICATION

2.1 PHYSICAL STATE:

COLOR:
HAZARD STATUS: THIS MATERIAL IS NOT DESIGNATED ASHAZARDOUS BY THE OSHA HAZARD COMMUNCATON STANDARD (29 CFR 1910. 1200), AND THE EUROPEAN UNON COUNCLL DIRECTVES (67/548/EEC, 1999/45/EC, 1272/2008/EC) AND SUBSEQUENT DIRECTVES. THS SDS CONTANS VALUABLE INFORMATION CRITICAL TOTHE SAFEHANDLING ANDPROPER USE OF THE PRODUCT. THIS SDS SHOULD BE RETANED AND AVALLABLEFOREMPLOYEES ANDOTHER USERS OF THS PRODUCT.

### 2.2 LABEL ELEMENTS

GHS HAZARD CLASSIFICATION(S): NONE
HAZARD STATEMENT(S): NONE
RESPONSE STATEMENTS(S): NONE
DISPOSAL STATEMENTCS): NONE
PRECAUTIONARY STATEMENT(S): P264: WASH THOROUGHLY AFTER HANDLING, P280: USE PROTECTVE GLOVES,
PROTECTIVE CLOTHNG, EYE PROTECTION, FACE PROTECTION.
STORAGE STATEMENT(S): STORE IN A DRY LOCATION AT ROOM TEMPERATURE.
2.3 ROUTE OF ENTRY: SKIN

SKIN CONTACT: CAN CAUSE MODERATE RRITATION.
EYE CONTACT:CAN CAUSE MODERATE IRRITATION, TEARING AND REDDENNG, BUT NOT LIKELY TOPERMANENTLY INJURE
EYE TISSUE.

### 2.4 OTHER HAZARDS

POTENTIAL HEALTH AFFECTS: EYES, SKIN, AND INGESTIONSHOW NOKNOW SIGNFICANT EFFECTS OR CRITCAL HAZARDS. POTENTIAL CHRONIC HEALTH AFFECTS:
CARCINOGENC EFFECTS: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS.
MUTAGENIC EFFECTS: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS.
TERATOGENICITY/REPRODUCTIVE TOXICITY: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS.
OVER-EXPOSURE EFFECTS: NONEKNOWN.

## SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

### 3.1 COMPOSITION:

PIGMENT RED 170 C\# 12475 PGGMENT WHTE 6 CI\# 77891
PROPYLENE GLYCOL CI\# 57-55-6
ETHYL ALCOHOL C.A.S\#64-17-5
AQUA C.A.S\# 7789-20-0
MATERIALS ARE CONSIDERED NON-HAZARDOUS BY OSHA UNDER 29 CFR $1910.1200(\mathrm{D})$.

## SECTION 4: FIRST AIDMEASURES

4.1 EYE CONTACT: IMMEDIATELY FLUSHEYES WITHPLENTY OF WATER FOR AT LEAST 15MINUTES, OCCASIONALLY LIFTING THEUPPER ANDLOWEREYELDSS.CHECK FOR ANDREMOVE ANY CONTACT LENSES. GET MEDICAL ATTENTIONF FIRRTATONOCCURS.
4.2 SKIN CONTACT: WASH AFFECTED AREAS THOROUGHLY WITH SOAP AND WATER AFTER HANDLING. SEEK MEDICAL ATTENTION IF IRRITATION OCCURS AND PERSISTS.
4.3 INGESTION: WASH OUT MOUTHWITH WATER. DONOT NDUCE VOMTINGUNLESSDIRECTEDTODOSOBYMEDCALPERSONNEL. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR.

## SECTION 5: FIRE FIGHTINGMEASURES

5.1 EXTINQUISHING MEDIA: WATERSPRAY,FOAM, HALON, CARBONDIOXIDE,DRY CHEMICAL,ANY'C' CLASSEXTNQUSHER.
5.2 SPECIAL HAZARDS: HGH TEMPERATURES MAY CAUSE IRRITATNG OR TOXIC FUMES. CONTAIN ANY RUN-OFF FROM FIRE EXTNQUUSHING EFFORTSFROM ENTERNGDRANS, STORMDRANS, BODES OF WATER ORENVIRONMENTALLY SENSTTVE AREAS.
5.3 ADVICE FOR FIRE CONTROL: PROMPTLY ISOLATE THE SCENE BY REMOVING ALL PERSONS FROM THE VICINTY OF THE INCIDENT IF THERE IS FIRE NO ACTION SHALL BE TAKEN INVOLVING ANY PERSONAL RISK WITHOUT SUTTABLE TRAINING. FIREFIGHTERS SHOULD WEAR APPROPRIATE PROTECTVE EQUPPMENT ANDSELF-CONTANED BREATHNG APPARATUS (SCBA) WITH A FULL FACE-PIECE OPERATED IN POSITVE PREASURE MODE.
HAZARDOUS MATERIAL HANDLING IDENTIFICATION

| HEALTH HAZARD (BLUE) | 1 |
| :--- | :--- |
| FLAMMABILITY HAZARD (RED) | 0 |
| INSTABILITY HAZARD (YELLOW) | 0 |



HAZARD SCALE: $\mathbf{0}=$ Minimal $\mid \mathbf{1}=$ Slight $\mid \mathbf{2}=$ Moderate $\mid \mathbf{3}=$ Serious $\mid \mathbf{4}=$ Severe $\left.\right|^{*}=$ Chronic Hazard

## SECTION 6: AGCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS: USECAUTIONWHENCLEANNGSPLLLEDMATERAL. WEARSUTABLEPROTECTVECLOTHING, GLOVES, EYE ANDFACE PROTECTION.
6.2 ENVIRONMENTAL PRECAUTIONS: CONTANSPILLPREVENTLIUUDSFROMSPREADNGOVER SURFACEORENTERNGENTERNG DRANS, STORM DRAINS, BODIES OF WATER ORENVIROMMENTALLY SENSITIVE AREAS.

### 6.3 METHODS OF CONTAINMENT:

SMALL SPILLS: STOPLEAK. CONTAN ANDCOLLECT SPILL. ABSORB WTTHINERT DRY MATERIAL ANDPLACE IN AN APPROPRIATE WASTE DISPOSAL CONTAINER. DISPOSE OF MATERIALS ACCORDING TOLOCAL REGULATIONS.
LARGE SPILLS: STOPLEAK. MOVE CONTANERSFROM SPILL AREA.CONTAN ANDCOLLECT SPILL WTHHNERT DRYMATERAL AND PLACE IN AN APPROPRIATE WASTE DISPOSAL CONTANER. DISPOSE OF MATERIALS VIA A LICENSED WASTE DISPOSAL CONTRACTOR. NOTE: SEE SECTION 13FOR WASTE DISPOSAL.

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## SECTION 7: HANDLING AND STORAGE

### 7.1 PPRECAUTIONS FOR

SAFE HANDLING: WEAR SUTTABLE PROTECTVE CLOTHNG, GLOVES, ANDEYE PROTECTION. DONOT EAT, DRINK OR SMOKE WHEN HANDLING. WASHHANDS BEFORE EATING, DRRNKING AND SMOKING. REMOVE CONTAMINATEDCLOTHNG BEFORE ENTERING EATNG AREA. WASHHANDS THOROUGHLY AFTER HANDLING.

### 7.2 STORAGE AND

HANDLING: STORE IN ORIGINAL CONTANER PROTECTED FROM SUNLIGHT AND DRET HEAT IN A DRY, COOL, AND WELL-VENTLLATED AREA AWAY FROM FOOD AND DRINK. AVOD FREEZING $32^{\circ}$ F. KEEP CONTANER TIGHTLY CLOSED AND SEALED UNTL READY FOR USE. CONTANEES THAT HAVE BEEN OPENEDMUST BE CAREFULLY RESEALED AND KEPT UPRIGHT TOPREVENT LEAKAGE.DONOT STOREINUNLABELEDCONTANERSS. USE APPROPPRIATECONTAIMMENT TOAVODEENVRONMENTAL CONTAMINATION. PROTECT CONTANERS FROM PHYSICAL HARM.
7.3 SPECIFIC END USE[S): TATTOOBODY ART

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 CONTROL PARAMETERS: OCCUPATIONAL EXPOSURE LIMITS: NONE.GOODGENERAL VENTLLTTONSHOULD BE SUFFICIENT TO CONTROL WORKER EXPOSURE TO AIRBORNE CONTAMINANTS.

### 8.2 EXPOSURE CONTROL:

HYGIENE MEASURES: WASH HANDS, FOREARMS AND FACE THOROUGHLY AFTER HANDLING PRODUCTS, BEFORE EATNG, DRINKING, SMOKING ANDUSNG THELAVATORY. AFTER DALLY WORK PERIOD, CONTAMINATEDCLOTHNG SHOULDBEREMOVED AND WASHED BEFORE REUSING.
EYE PROTECTION: SAFETY EYEWEAR SHOULDBE WORN WHEN A RISK ASSESSMENT NDICATES THIS ACTIONISNECESSARY TO AVOID EXPOSURE TOLIQUD SPLASHES ORMISTS.
SKIN AND BODY PROTECTION: PROTECTVE NEOPRENE GLOVES SHOULDBE WORN. CHOOSE BODY-PROTECTON INRELATON AND WORKPLACE, THE SUBSTANCES BEING HANDLED AND TASK TO BE PERFORMED.

## SECTION 9: PHYSICAL AND GHEMICAL PROPERTIES

### 9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

PHYSICAL STATE: APPEARANCE COLOREDLIUUDD.
COLOR: BRIGHT CREAMY GREEN
ODOR: AMINE-LIKE
ODOR THRESHOLD: NO DATA AVALLABLE
PH: NO DATA AVALLABLE
MELTING POINT: NODATA AVALLABLE
FREEZING POINT: <0ㅇ
BOLIING POINT / RANGE: $100^{\circ} \mathrm{C}$
FLASH POINT: NOT APPLICABLE
EVAPORATION RATE: NO DATA AVALLABLE

EXPLOSION LIMITS: NODATA AVALLABLE
VAPOR PRESSURE: NO DATA AVALLABLE
VAPOR DENSITY: < 1.0
DENSITY: 1.14G/CM3
WATER SOLUBILITY:MISCBLE
SOLUBILITY IN OTHER SOLVENTS: NO DATA AVALLABLE
AUTO-IGNTION TEMPERATURE: NOT SELF-IGNTING
DECOMPOSTION TEMPERATURE: NO DATA AVALLABLE
VISCOSITY: NO DATA AVALLABLE
EXPLOSIVE PROPERTIES: NOT EXPLOSIVE

### 9.2 OTHER INFORMATION:

NO ADDITIONAL INFORMATION AVALLABLE AT THIS TIME.

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## SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY: NO SPECIFIC TEST DATA RELATED TO REACTIVITY AVALLABLE FOR THS PRODUCT OR ITS INGREDIENTS.
10.2 CHEMICAL STABILITY: THE PRODUCT IS STABLE.
10.3 POSSIBILITY OF HAZARDOUS REACTIONS: UNDER NORMAL CONDTIIONS OF STORAGE ANDUSE, HAZARDOUS REATIONS WIL NOT OCCUR.
10.4 CONDITIONS TO AVOID: AVODD FREEZING AND EXTREME TEMPERATURES.
10.5 INCOMPATIBLE MATERIALS: AVOID OXIDIZING AGENTS.
10.6 HAZARDOUS DECOMPOSITION PRODUCTS: UNDERNORMAL CONDTTONSOFSTORAGE ANDUSE,HAZARDOUS DECOMPOSTION PROOUCTS SHOULDNOT BE PRODUCED.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS:

ACUTE TOXICITY
CONCLUSION/SUMMARY: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS. IRRITATION/CORROSION
CONCLUSION/SUMMARY: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS.
SKIN: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS.
EYES: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS.
RESPIRATORY: NO KNOWN SIGNFICANT EFFECTS OR CRTTCCAL HAZAROS. SENSITIZATION
CONCLUSION/SUMMARY: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS.
SKIN: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS.
RESPIRATORY: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZAROS. MUTAGENICITY
CONCLUSION/SUMMARY: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS. CARCINOGENCITY
CONCLUSION/SUMMARY: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS. REPRODUCTIVE TOXICITY
CONCLUSION/SUMMARY: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS. TERATOGENICITY
CONCLUSION/SUMMARY: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS. SPECIFIC TARGET ORGAN TOXICITY
SINGLE EXPOSURE: NOT AVALLABLE.
REPEATED EXPOSURE: NOT AVALLABLE.
ASPIRATION HAZARD: NOT AVAILABLE.
INFORMATION ON THE LIKELY ROUTES OF EXPOSURE: NOT AVALLABLE POTENTIAL ACUTE HEALTH EFFECTS
EYE CONTACT: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS.
INHALATION: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS.
SKIN CONTACT: NO KNOWN SIGNFICANT EFFECTS OR CBITICAL HAZARDS. INGESTION: NOKNOWNSIGNFICANT EFFECTS OR CRITICAL HAZARDS.

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## SECTION 11:TOXICOLOGICAL INFORMATION COONTINUEDJ

### 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS (CONTINUED):

SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS
EYE CONTACT: NO SPECFIFCDATA.
INHALATION: NO SPECFIIC DATA.
SKIN CONTACT: NO SPECIFIC DATA.
INGESTION: NO SPECIFIC DATA.
DELAYED AND IMMEDIATE EFFECTS AND ALSO CHRONIC EFFECTS FROM SHORT AND LONG TERM EXPOSURE SHORT TERM EXPOSURE
POTENTIAL IMMEDIATE EFFECTS: NOT AVALLABLE POTENTIAL DELAYED EFFECTS: NOT AVALLABLE
LONG TERM EXPOSURE
POTENTIAL IMMEDIATE EFFECTS: NOT AVALLABLE
POTENTIAL DELAYED EFFECTS: NOT AVALLABLE
POTENTIAL CHRONIC HEALTH EFFECTS
GENERAL: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS. CARCINOGENCITY: NO KNOWN SIGNFICANT EFFECTS OR CRITCAL HAZARDS. MUTAGENICITY: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS. TERATOGENCITY: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS. DEVELOPMENTAL EFFECTS: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS.
FERTILITY EFFECTS: NO KNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS.
NUMERICAL MEASURES OF TOXICITY
ACUTE TOXICITY ESTIMATES: NOT AVAILABLE

## SECTION 12: ECOLOGICAL INFORMATION

12.1 TOXICITY: NOT AVALLABLE.
12.2 PERSISTENCE AND DEGRADABILITY: NOT AVALLABLE.
12.3 BIOACCUMULATIVE POTENTIAL: NOT AVALLABLE.
12.4 MOBILITY IN THE SOIL: NOT AVALLABLE.
12.5 OTHER ADVERSE EFFECTS: NOKNOWN SIGNFICANT EFFECTS OR CRITICAL HAZARDS.

## SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS: THEGENERATION OF WASTE SHOULDBE AVOIDED OR MINMIZED WHEREVER POSSBLEE. IISPOSAL OF THS PRODUCT, SOLUTIONS AND ANY BY-PRODUCTS SHOULD AT ALL TIMES COMPLY WTH THE REQUREMENTS OF ENVIRONMENTAL PROTECTION AND WASTEDISPOSAL LEGIILATION AND ANY REGONAL LOCAL AUTHORTTY REQUREMENTS. DISPOSE OF SURPLUS AND NON-RECYCLABLE PRODUCTS VIA A LICENSED WASTE DISPOSAL CONTRACTOR. WASTE SHOULD NOT BE DISPOSED OF UNTREATEDTOTHE SEWER UNLESS FULLY COMPLIANT WITHTHE REQUIREMENTS OF ALL AUTHORTIES WITH JURISDICTION. WASTE PACKAGING SHOULDBE RECYCLED. INCINERATION OF LANDFLLL SHOULD ONLY BE CONSIDERED WHEN RECYCLING IS NOT FEASBLE. THS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF IN A SAFE WAY. EMPTY CONTANERS OR LINERS MAY RETAIN SOME PRODUCT RESIDUES. AVOIDIISPERSAL OF SPLLLED MATERIAL AND RUNOFF AND CONTACT WITH SOLL, WATERWAYS, DRANS AND SEWERS.

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## SECTION 14: TRANSPORT INFORMATION

|  | DOT <br> Classification | TDG <br> Classification | Mexico <br> Classification | IMDG | IATA |
| :--- | :--- | :--- | :--- | :--- | :--- |
| UN Number regulated | Not regulated | Not regulated | Not regulated | Not regulated |  |
| UN Proper <br> Shipping Name | - | - | - | - | - |
| Transport <br> Hazard Class | - | - | - | - | - |
| Packing Group | - | - | No | - |  |
| Environmental <br> Hazards | No | No | No |  |  |
| Additional <br> Information | - | - | - | - | No |

SPECIAL PRECAUTIONS FOR USER: TRANSPORT WITHNN THE USER'S PREMISES: ALWAYSTRANSPORT NCLOSEDCONTANERS THAT ARE UPRIGHT AND SECURE. ENSURE THAT PERSONS TRANSPORTING THE PRODUCT KNOW WHAT TODOINTHE EVENT OF AN ACCIDENT OR SPILLAGE.

## SECTION 15: REGULATORY INFORMATION

15.1 SAFETY, HEALTH, AND ENVIRONMENTAL REGULATIONS/LEEISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE UNTTED STATES OF AMERICA INVENTORY (OSHA):MAY BEMLLDLY IRRTATING TOTHEEYES.
AUSTRALIA INVENTORY CAICS): AT LEAST ONE COMPONENT ISNOT LSTED.
CHINA INVENTORY (IECSC): ATLEAST ONECOMPONENT ISNOT LISTED.
JAPAN INVENTORY (ENCS): ATLEAST ONECOMPONENT ISNOT LISTED.
KOREA INVENTORY: AT LEAST ONE COMPONENTISNOT LISTED.
MALAYSIA INVENTORY (EEHS REGISTERJ: AT LEAST ONECOMPONENT ISNOT LISTED.
NEW ZEALAND INVENTORY OF CHEMICALS (NZIOC): ATLEAST ONE COMPONENT ISNOT LSTED.
PHILIPPINES INVENTORY CPICCSS: ATLEAST ONE COMPONENT ISNOT LISTED.
TAIWAN CHEMICAL SUBSTANCES INVENTORY (TCSI): ATLEAST ONE COMPONENT ISNOT LISTED.
TURKEY INVENTORY: NOT DETERMMED.
EUROPE INVENTORY: PLEASE CONTACT YOURSUPPLERTOGET THE INFORMATION.

## SECTION 16: OTHER NFORMATION

## NOTICE TO READER

TOTHE BESTOFOURKNOWLEDGE,THE INFORMATONCONTANEDHERENISACCURATE.HOWEVER,BLOOOLINEINKSLLC, ASSUMESNOLABLLTY WHATSOEVERFORTHEACCURACYOFCOMPLETENESSOF THENFORMATONCONTANEDHERENBLOODLNEINKSLLCSPECFFCALLYDISCLAMS ANY LIABLITY FOR ANY LOSS, INUURY OR DAMAGE WHCHMAY RESULT FROMMISUSE OF THS PRODUCT. FNNAL DETERMINATION OF SUTTABLLTY OF ANY MATERIALIS THE SOLE RESPONSIBLLTY OF THE USER. ALL MATERIALSMAY PRESENT UNKNOWNHAZARDS AND SHOULDBE USED WTHCAUTION. ALTHOUGHCERTAINHAZARDS ARE DESCRIBED HEREN, WECANNOT GUARANTEE THAT THESE ARE THE ONLY HAZARDS THAT EXIST.

