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UNITED STATES TRADING CORPORATION -- WRIGHT-GIEMSA STAINING SOLUTION

6550-00-926-9084

============= Product Identification =================

Product ID:WRIGHT-GIEMSA STAINING SOLUTION

MSDS Date:01/01/1987

FSC:6550

NIIN:00-926-9084

MSDS Number: BNKRC === Responsible Party ===

Company Name: UNITED STATES TRADING CORPORATION

Address:10718 MC CUNNE AVENUE

City:LOS ANGELES

State:CA

ZIP:90034-6292 Country:US Info Phone

Num:310-558-4666

Emergency Phone Num:310-558-4666

Preparer's Name: DGSC-SSH

CAGE:65701

=== Contractor Identification ===

Company Name: UNITED STATES TRADING CORP

Address:10718 MCCUNE AVE

Box:City:LOS ANGELES

State:CA

ZIP:90034-6292 Country:US

Phone:800-588-4666

CAGE:65701

======= Composition/Information on Ingredients ========

Ingred Name: WRIGHT'S STAIN

CAS:68988-92-1 Fraction by Wt: 0-1%

Other REC Limits: NONE SPECIFIED

Ingred Name: GIEMSA STAIN

CAS:51811-82-6 Fraction by Wt: 0-1%

O

ther REC Limits: NONE SPECIFIED

Ingred Name: METHYL ALCOHOL (METHANOL) (SARA III)

CAS:67-56-1

RTECS #:PC1400000 Fraction by Wt: 90-100%

Other REC Limits:NONE SPECIFIED OSHA PEL:S,200PPM/250STEL ACGIH TLV:S,200PPM/250STEL; 93

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

============= Hazards Identification ========================

LD50 LC50 Mixture:LD50(ORAL RAT) 5628 MG/KG Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Haza

rds Acute and Chronic: VAPORS MAY BE IRRITATING TO SKIN,

EYES, NOSE AND THROAT. LIQUID MAY CAUSE DERMATITIS. INHALE:MAY BE HARMFUL OR FATAL. INGEST:MAY CAUSE BLINDNESS.

Explanation of Carcinogenicity: PRODUCT CONTAINS NO INGREDIENTS CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Effects of Overexposure:EYE IRRITATION, SKIN IRRITATION, MAY BE FATAL OR CAUSE BLINDNESS IF SWALLOWED.

Medical Cond Aggravated by Exposure: NONE KNOWN.

====== First Aid Measure

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First Aid:INGESTION: IF CONSCIOUS, IMMEDIATELY INDUCE VOMITING.
INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL
RESPIRATION. IF BREATHING IS DIFFICULT GIVE OXYGEN. GET MEDICAL
ATTENTION.

========== Fire Fighting Measures ===============

Flash Point:11C 51F Lower Limits:7.3 % Upper Limits:36 %

Extinguishing Media: USE ALCOHOL FOAM, DRY CHEMICAL OR CARBON DIOXIDE.

WATER MAY BE INEFFECTIVE.

Fire Fighting Procedures:WE

FACEPIECE OPERATED IN POS PRESS MODE.MOVE CONTR FROM FIRE AREA IF CAN BE DONE W/O RISK.USE WATER TO KEEP CONTR COOL Unusual Fire/Explosion Hazard:VAPORS MAY FLOW ALONG SURFACES TO DISTANT IGNIT SOURCES & FLASH BACK.CLOSED CONTR EXPOSED TO HEAT MAY EXPLODE.CONTACT WITH STRONG OXIDIZERS MAY CAUSE FIRE.
========= Accidental Release Measures ==========
Spill Release Procedures:WEAR SCBA & FULL PROTECTIVE CLOTHING. SHUT OFF
IGNITION SOURCES; NO FLARES, SMOKING/FLAMES IN AREA. STOP LEAK IF CAN BE DONE W/O RISK. USE WATER SPRAY TO REDUCE VAPORS. FLUSH W/WATER.
Neutralizing Agent:NONE KNOWN.
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Handling and Storage Precautions:BOND AND GROUND CONTAINERS WHEN TRANSFERRING LIQUID. KEEP CONTAINER TIGHTLY CLOSED. STORE IN A COOL, DRY, WELL-VENTED, FLAMMABLE LIQUID STORAGE AREA. Other Precautions:NONE KNOWN.
====== Exposure Control s/Personal Protection =========
Respiratory Protection:REQUIRED IF AIRBORNE CONCENTRATION EXCEEDS TLV. AT CONCENTRATIONS ABOVE 100 PPM, A SCBA IS ADVISED. Ventilation:USE GENERAL OR LOCAL EXHAUST VENT TO MEET TLV REQUIREMENTS Protective Gloves:RUBBER GLOVES Eye Protection:SAFETY GOGGLES AND FACE SHIELD Other Protective Equipment:UNIFORM, PROTECTIVE SUIT Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING. Supplemental Safety and Health MSDS PREPARED BY DGSC-SSH AFTER REPEATED CONTACT WITH COMPANY NO MSDS WAS SUPPLIED.
========= Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:65C 149F Melt/Freeze Pt:M.P/F.P Text:-144F,-98C Vapor Pres:96 Vapor Density:1.1 Spec Gravity:0.80 Evaporation Rate & amp; Reference:4.6 Solubility in Water:COMPLETE Appearance and Odor:LIGHT GREEN-GRAY SOLUTION Percent Volatiles by Volume:100
========= Stability and Reactivity Data =========

AR PROPER PROT EQUIP AND SCBA W/FULL

Stability Indicator/Materials to Avoid:YES NONE KNOWN.
Stability Condition to Avoid:HEAT, FLAME, OTHER SOURCES OF IGNITION. Hazardous Decomposition Products:NONE KNOWN.

======= Disposal Considerations ==========

Waste Disposal Methods:TAKE UP W/SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIAL AND PLACE INTO CONTAINER FOR DISPOSAL. DISPOSE IN ACCORD W/FED, STATE, AND LOCAL ENVIRON REGS.

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