View NSN Online: https://aerobasegroup.com/nsn/6850-00-179-9742 RAPID ELECTROPLATING PROCESS,NC. -- GOLD COATALYTE 24K #317 -- 6850-00-179-9742 Product ID:GOLD COATALYTE 24K #317 MSDS Date:01/01/1985 FSC:6850 NIIN:00-179-9742 MSDS Number: BDFXL === Responsible Party === Company Name: RAPID ELECTROPLATING PROCESS, NC. Address:1414 S WABASH AVE City:CHICAGO State:IL ZIP:60605-2815 Country:US CAGE:98108 === Contractor Identificat ion === Company Name: RAPID ELECTROPLATING PROCESS INC Address:1414 S WABASH AVE Box:City:CHICAGO State:IL ZIP:60605-2815 Country:US CAGE:98108 ====== Composition/Information on Ingredients ========

Ingred Name:POTASSIUM GOLD CYANIDE(POTASSIUM CYANOAURITE)

Fraction by Wt: 3.0%

Ingred Name: AQUEOUS SOLUTION, HAZARD UNKNOWN, UNIDENTIFIED; BALANCE % WT

BY DIFFERENCE. Fraction by Wt: 97.0%

Effects of Overexposure

MAY BE FATAL IF SWALLOWED;MAY CAUSE SKIN IRRITATION ON REPEATED CONTACT;EYES:MAY CAUSE IRRITATION	
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First Aid:SKIN:WASH W.SOAP & H*20 EYES:FLUSH W. H*20. INGESTED:GIVE 2 GLASSES H*20; INDUCE VOMITING.CALL A PHYSICIAN. INHALE:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. IF UNCONS DO NOT TAKE ANYTHING BY MOUTH.	
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Flash Point:NONE Extinguishing Media:CO*2, FOAM, DRY CHEM. Fire Fighting Procedures:NONE KNOWN	
========= Accidental Release Measures ============	
Spill Release Procedures:EVACUATE UNPROTECTED PERSONS. STOP LEAK. H*20 SPRAY TO COOL CONT/DIVERT SPILL FROM FIRE/HEAT. PROVIDE VENTILATION. ABSORB W COMMERCIAL ABSORBENT,SHOVEL INTO METAL DRUMS. LG SPILL:DIKE W COMMERCIAL ABS ORBENT, PUMP INTO COVERED DRUMS;RECYCLEIF POSSIBL	
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Handling and Storage Precautions:KEEP AWAY FROM ACIDS,OPEN WOUNDS FEED & FOOD STUFFS. Other Precautions:WASH HANDS AFTER USING.KEEP OUT OF REACH OF CHILDREN;IF SWALLOWED,CALL PHYSICIAN IMMEDIATELY; FOLLOW INSTRUCTION ON JAR LABLE.	
====== Exposure Controls/Personal Protection ========	

Respiratory Protection: NONE SHOULD BE NEEDED Ventilation: NORMAL ROOM VENTILATION.

Protective Gloves:RUBBER

Eye Protection: CHEM SPLASH GOGGLES

Other Protective Equipment:RUBBER APRON
Supplemental Safety and Health
MSDS FM MFR UNDATED;PER MFR MSDS PRODUCT CONTAINS NO FREE POTASSIUM OR
SODIUM CYANIDE.

======== Physical/Chemical Properties ==========

HCC:T2

Boiling Pt:B.P. Text:UNK

Vapor Pres:UNK Vapor Density:UNK Spec Gravity:UNK Solubility in Water:UNK

Appearance and Odor:YELLOW COLOR,NO ODOR,AQUEOUS SOLUTION

Percent Volatiles by Volume:UNK

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

KEEP AWAY FROM ACIDS.

Hazardous Decomposition Products: HYDROGEN CYANIDE GAS IFK MIXED W/ACID.

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

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS;THE WASTE CAN ALSO BE USED.

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