Product ID:D-76B AQUEOUS SOLUBLE DEVELOPER MSDS Date:01/01/2001 FSC:6850 NIIN:01-121-0952 Status Code:A MSDS Number: CLLBX === Responsible Party === Company Name:MET-L-CHEK COMPANY Address:1639 EUCLID ST **City:SANTA MONICA** State:CA ZIP:90404-3770 Country:US Info Phone Num:310-450-1111 Eme rgency Phone Num:(800)424-9300 Preparer's Name:NOT PROVIDED. Chemtrec Ind/Phone:(800)424-9300 CAGE:98733 === Contractor Identification === Company Name:MET-L-CHEK COMPANY Address:1639 EUCLID ST Box:00000 **City:SANTA MONICA** State:CA ZIP:90404 Country:US Phone:310-450-1111/FAX 310452-4046 Contract Num:SO0411-01-M-EC77 CAGE:98733 Company Name: MET-L-CHEK COMPANY Address:1639 EUCLID ST Box:00000 **City:SANTA MONICA** State:CA ZIP:90404 Country:US Phone:310-450-1111/FAX 310452-4046 Contract Num:SP0450-00-M

-D221 CAGE:98733 Company Name: MET-L-CHEK COMPANY Address:1639 EUCLID ST Box:00000 **City:SANTA MONICA** State:CA ZIP:90404 Country:US Phone:310-450-1111/FAX 310452-4046 Contract Num:SP0450-00-M-D257 CAGE:98733 Company Name: MET-L-CHEK COMPANY Address:1639 EUCLID ST Box:00000 **City:SANTA MONICA** State:CA ZIP:90404 Country:US Phone:310-450-1111/FAX 310452-4046 Contract Num:SP0450-00-M-D304 CAGE:98733 Company Name:MET-L-CHEK COMPANY Address:1639 EUCLID ST Box:00000 **City:SANTA MONICA** State:CA ZIP:90404 Cou ntry:US Phone:310-450-1111/FAX 310452-4046 Contract Num:SP0450-00-M-D785 CAGE:98733 Company Name: MET-L-CHEK COMPANY Address:1639 EUCLID ST Box:00000 **City:SANTA MONICA** State:CA ZIP:90404 Country:US Phone:310-450-1111/FAX 310452-4046 Contract Num:SP0450-00-M-SE61 CAGE:98733 Company Name: MET-L-CHEK COMPANY Address:1639 EUCLID ST Box:00000 **City:SANTA MONICA** State:CA ZIP:90404 Country:US Phone:310-450-1111/FAX 310452-4046 Contract Num:SP0450-01-M-D465 CAGE:98733 Company Name: MET-L-CHEK COMPANY Addres

s:1639 EUCLID ST Box:00000 **City:SANTA MONICA** State:CA ZIP:90404 Country:US Phone:310-450-1111/FAX 310452-4046 Contract Num:SP0450-01-M-ZG55 CAGE:98733 Company Name: MET-L-CHEK COMPANY Address:1639 EUCLID ST Box:00000 **City:SANTA MONICA** State:CA ZIP:90404 Country:US Phone:310-450-1111/FAX 310452-4046 Contract Num:SPO450-00-M-D517 CAGE:98733

Ingred Name:SODIUM BENZOATE CAS:532-32-1 RTECS #:DH6650000 Minumum % Wt:50. Maxumum % Wt: 80. Other REC Limits:NOT PROVIDED. OSHA PEL:NA ACGIH TLV:NA

LD50 LC50 Mixture:NO DATA PROVIDED BY MANUFACTURER Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE CONTACT: MAY CAUSE EYE IRRITATION, REDNESS, TEARING, AND STINGING OF EYES. SKIN CONTACT: MAY CAUSE DRY SKIN AND IRRITATION WITH PROLONGED OR REPEATED CONTACT. SYMP TOMS

MAY INCLUDE REDNESS, BURNING , AND CRACKING OF SKIN. SWALLOWING: SMALL AMOUNTS MAY NOT PRODUCE HARMFUL EFFECTS. LARGE AMOUNTS MAY BE HARMFUL. INHALATION: AIRBORNE DUST MAY CAUSE IRRITATION OF THE MUCOUS MEMBRANES AND RESPIRATOR Y TRACT. REPEATED OR PROLONGED INHALATION OF DUST MAY CAUSE SHORTNESS OF BREATH, CHRONIC COUGH, AND POSSIBLE RESPIRATORY DAMAGE.

Explanation of Carcinogenicity: THIS MATERIAL IS NOT KNOWN TO CONTAIN ANY CONSTITUENT LISTED AS A CARCINOGEN

BY THE INTERNATIONAL AGENCY

FOR RESEARCH ON CANCER (IARC), THE NATIONAL TOXICOLOGY PROGRAM (NTP) OR OSHA.

Effects of Overexposure:STOMACH OR INTESTINAL UPSET (NAUSEA, VOMITING, DIARRHEA), IRRITATION (NOSE, THROAT, AIRWAYS, AND EYES).

Medical Cond Aggravated by Exposure:NO DATA PROVIDED BY MANUFACTURER

First Aid:EYES: FLUSH EYES WITH CLEAN WATER FOR AT LEAST 15 MINUTES. HOLD EYELIDS OPEN. SEEK MEDICAL ATTENTIO

N. SKIN: REMOVE

CONTAMINATED CLOTHING. WASH EXPOSED AREA WITH SOAP AND WATER. IF SYMPTOMS PERSISTS, SEEK MEDICAL ATTENTION. LAUNDER CLOTHING AND CLEAN SHOES BEFORE REUSE. SWALLOWING: CALL A PHYSICIAN IMMEDIATELY. IF INDIVIDUAL IS DROWSY OR UNCONSCIOUS, DO NOT GIVE ANYTHING BY MOUTH; PLACE INDIVIDUA L ON THEIR LEFT SIDE WITH HEAD DOWN. DO NOT LEAVE INDIVIDUAL UNATTENDED. INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS

DIFFICULT, GIVE OXYGEN. GET MED ICAL ATTENTION IMMEDIATELY.

Flash Point:NA
Autoignition Temp:Autoignition Temp Text:NA
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:DRY CHEMICAL, WATER FOG, FOAM, OR CARBON DIOXIDE.
Fire Fighting Procedures:WEAR SELF-CONTAINED POSITIVE PRESSURE
BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard:CONCENTRATED DUST MAY POSE AN EXPLOSION HAZARD. MAY GEN

ERATE CARBON MONOXIDE AND OTHER TOXIC VAPORS.

Spill Release Procedures: VENTILATE AREA. WEAR PROTECTIVE GEAR TO PROTECT EYES AND TO PREVENT INHALATION. KEEP UNNECESSARY PERSONNEL AWAY. USE WET SWEEPING OR DUST SUPPRESSANT WHEN SWEEPING. COLLECT IN AN APPROPRIATE CONTAINER. DO NOT FLUSH TO SEWER! Neutralizing Agent:NO DATA PROVIDED BY MANUFACTURER

Handling and Storage Precautions:PROTECT AGAINST PHYSICIAL DAMAGE. STORE IN A COOL, DRY, WELL-VENTILATED LOCATION. STORE AND USE IN A MANNER TO MINIMIZE GENERATING DUST. USE IN WELL VENTILATED AREA. USE IN A "NO SMOKING" AREA.

Other Precautions:NO DATA PROVIDED BY MANUFACTURER

Respiratory Protection: PERSONAL RESPIRATORS (NIOSH APPROVED) IF EXPOSURE LIMIT IS EXCEEDED. USE OF A DUST MASK IS RECOMMENDED ARO

UND DRY POWDER.

Ventilation:LOCAL EXHAUST VENTILATION IS PREFERRED TO CONTROL THE EMISSIONS OF THE CONTAMINANT AT ITS SOURCE.

Protective Gloves:WEAR RESISTANT GLOVES, TO PREVENT REPEATED OR PROLONGED SKIN CONTACT.

Eye Protection: DUST TIGHT GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS. Other Protective Equipment: WEAR CLOTHING THAT COVERS ARMS AND LEGS. EYE

WASH AND QUICK-DRENCH FACILITIES SHOULD BE NEAR WORK AREA. Work Hygienic Practices: USE IN WELL VENTILATED AREAS. AVOID PROLONGED

OR REPEATED CONTACT WITH SKIN OR BREATHING OF DUST. USE OF A DUST MASK IS RECOMMENDED AROUND DRY POWDER.

Supplemental Safety and Health

A SYSTEM OF LOCAL OR GENERAL EXHAUST IS RECOMMENDED TO KEEP EMPLOYEE EXPOSURE BELOW THE AIRBORNE EXPOSURE LIMITS. NOTE: MSDS INFORMATION IS FOR AS SUPPLIED POWDER AND MAY NOT BE APPLICABLE TO THE IN U SE MATERIAL, WHICH IS USED AT 2 LBS/GALLON.

HCC:N1 pH:NEUTRAL Solubility

in Water:100% (COMPLETE) Appearance and Odor:WHITE POWDER.
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 Stability Indicator/Materials to Avoid:YES STRONG ACIDS AND OXIDIZING AGENTS. Stability Condition to Avoid:STABLE UNDER ORDINARY CONDITIONS OF USE AND STORAGE. Hazardous Decomposition Products:MAY GENERATE CARBON MONOXIDE AND OTHER TOXIC VAPORS. Conditions to Avoid Polymerization:WILL NOT OCCUR.
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Toxicological Information:NO DATA AVAILABLE ON PRODUCT.
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Ecological:NO DATA ON THIS MATERIAL.
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Waste Disposal Methods:PROCESSING, USE, OR CONTAMINATION OF THIS PRODUCT MAY CHANGE THE WASTE MANAGEMENT OPTIONS. STATE AND LOCAL DISPOSAL REGULATIONS MAY DIFFER FROM FEDERAL DISPOSAL REGULATIONS. DISPOSE OF CONTAINER AND U NUSED CONTENTS IN ACCORDANC E WITH
FEDERAL, STATE, AND LOCAL REQUIREMENTS.
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Transport Information:DOT INFORMATION-49 CFR 172.101: NOT REGULATED. REPORTABLE QUANTITY: 49 CFR 172.101: NOT APPLICABLE.
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SARA Title III Information: SARA 302 COMPONENTS-40 CFR 355 APPENDIX A:

NONE. SECTION 311/312 HAZARD CLASS-40 CFR 370.2: IMMEDIATE. SARA 313 COMPONENTS-40 CFR 372.65: NONE. NO NE.

Federal Regulatory Information:U.S. FEDERAL REGULATIONS: TSCA: LISTED. CERCLA RQ-49 CFR 302.4(A): NONE LISTED.

State Regulatory Information: CALIFORNIA PROPOSITION 65 REQUIRES THE FOLLOWING STATEMENT: PRODUCT MAY CONTAIN DETECTABLE AMOUNTS OF SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER.

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