Product ID:D-76B, AQUEOUS SOLUBLE DEVELOPER MSDS Date:10/01/1999 FSC:6850 NIIN:01-121-0953 Status Code:A MSDS Number: CKFLG === 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 Emerge ncy 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:SP0450-00-M-D873 CAGE:98733 Company Name: MEXPAR INTL, INC Address:532 W. FOOTHILL BLVD Box:City:AZUSA State:CA ZIP:91702 Country:US Phone:626-812-6211 Contract Num:SP0450-00-M-D786 CAGE:0P0U1

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

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

LD50 LC50 Mixture:NO DATA AVAILABLE. Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:POTENTIAL HEALTH EFFECTS: EYE CONTACT: MAY CAUSE EYE IRRITATION, REDN

ESS, TEARING, AND STINGING OF EYES.

SKIN CONTACT: MAY CAUSE DRY SKIN AND IRRITATION WITH PROLONGED OR REPEATED CONTACT. SYMPTOMS MAY INCLUDE REDNESS, BURNING, AND CRACKINGOF 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 RESPIRATORY TRACT. REPEATED OR PROLONGED INHALATION OF DUST MAY CAUSE SHORTNESS OF BREATH, CHRONIC COUGH, AND POSSIBLE RESPIRA TORY 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:NOT PROVIDED.

First Ai

d:EYES: FLUSH EYES WITH CLEAN WATER FOR AT LEAST 15 MINUTES. HOLD EYELIDS OPEN. SEEK MEDICAL ATTENTION. 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 THE HEAD DOWN. DO NOT LEAVE THE INDIVIDUAL

UNATTENDED. INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. GET MEDICAL ATTENTION IMMEDIATELY.

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:MAY GENERATE CARBON MONOXIDE AND OTHE R

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:NOT RELEVANT.

Handling and Storage Precautions: PROTECT AGA INST PHYSICIAL DAMAGE.

STORE IN A COOL, DRY, WELL-VENTILATED LOCATION. STORE AND USE IN A MANNER TO MINIMIZE GENERATING DUST. USE IN A NO SMOKING AREA. Other Precautions:NOT PROVIDED.

Respiratory Protection: PERSONAL RESPIRATORS (NIOSH APPROVED) IF EXPOSURE LIMIT IS EXCEEDED.

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

Protective Gloves:WEAR RESI

STANT 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:NOT PROVIDED.

Supplemental Safety and Health

Supplemental Safety and Health

A SYSTEM OF LOCAL OR GENERAL EXHAUST IS RECOMMENDED TO KEEP EMPLOYEE EXPOSURE BELOW THE AIRBORNE EXPOSURE LIMITS.

========== Physical/Chemical Prope

HCC:N1 NRC/State Lic Num:NOT RELEVANT. Boiling Pt:B.P. Text:NOT PROVIDED. Melt/Freeze Pt:M.P/F.P Text:NOT PROVIDED. Decomp Temp:Decomp Text:NOT PROVIDED. Vapor Pres:NOT RELEVANT. Spec Gravity:NOT PROVIDED. pH:NEUTRAL Viscosity:NOT APPLICABLE. Evaporation Rate & amp; Reference:NOT APPLICABLE. Solubility in Water:100% Appearance and Odor:WHITE POWDER. Corrosion Rate:NOT PROVIDED.

Stability Indicator/Mat
erials 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.

Toxicological Information:NO DATA AVAILABLE ON PRODUCT.

Ecological:NO DATA ON THIS MATERIAL.

====== Disposal Cons

iderations ================================

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 UN USED CONTENTS IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REQUIREMENTS.

Transport Information:NOT REGULATED.

======= Regulatory Informatio

SARA Title III Information:NOT PROVIDED. Federal Regulatory Information:NOT PROVIDED. State Regulatory Information:NOT PROVIDED.

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