

AMERICAN INDUSTRIAL SUPPLY, INC
4514 VANOWEN STREET

6-16-88

BURBANK, CA.

91505

(5354)

MATERIAL SAFETY DATA SHEET

SECTION I - IDENTIFICATION OF PRODUCT

TRADE NAME : AIS-7 AMER GREEN
CHEMICAL FAMILY: ORGANIC ACID SALT
DATE PREPARED : 6-2-88
DOT CLASS: COMPOUND, CLEANING

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS OSHA PEL ACCH TLV OTHER LIMITS %
ORGANIC ACID SALTS

SECTION III - SUPPLIER NOTIFICATION

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT : 212 F
SPECIFIC GRAVITY (H₂O=1) : 1.0
SOLUBILITY IN WATER : COMPLETE
APPEARANCE : CLEAR GREEN LIQUID
ODOR : PLEASANT
VAPOR PRESSURE (mmHg) : N.E.
VAPOR DENSITY (Air=1) : N.E.
EVAPORATION RATE (Butyl Act=1) : N.E.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT : NONE
EXTINGUISHING MEDIA : AS REQUIRED BY SURROUNDING FIRE
SPECIAL FIRE FIGHTING PROCEDURES:
WEAR SELF-CONTAINED FULL-FACE BREATHING APPARATUSUNUSUAL HAZARDS :
NONE KNOWN

SECTION V - REACTIVITY DATA

STABILITY : STABLE
CONDITIONS TO AVOID : EXTREME TEMPERATURES
POLYMERIZATION : WILL NOT OCCUR
CONDITIONS TO AVOID : NONE
INCOMPATIBLE MATERIALS : STRONG ACIDS AND OXIDIZERSHAZARDOUS DECOMPOSITION OR BY-PRODUCTS
CO, CO₂

SECTION VI - HEALTH HAZARDS DATA

THRESHOLD LIMIT VALUE : NOT ESTABLISHED
CARCINOGENICITY :
NTP : NO
IARC MONOGRAPHS : NO
OSHA REGULATED : NO

HEALTH HAZARDS ACUTE/CHRONIC :

MODERATE TO SEVERE IRRITATION AND POSSIBLE TISSUE
DAMAGE TO EYES DEPENDING ON EXPOSURE. NAUSEA,
VOMITING AND DIARRHEA MAY OCCUR UPON INGESTION.
PROLONGED SKIN CONTACT MAY CAUSE MODERATE
IRRITATION, DEFATTING AND DERMATITIS.

EMERGENCY FIRST AID PROCEDURES:

INHALATION:
MOVE TO FRESH AIR. CONSULT PHYSICIAN IF SYMPTOMS PERSIST.

INGESTION :

GIVE LARGE QUANTITIES OF WATER THEN SEVERAL GLASSES OF MILK.
INDUCE VOMITING. GET MEDICAL ATTENTION.
EYE CONTACT:
FLUSH EYES IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES
LIFTING THE EYELIDS OCCASIONALLY. GET MEDICAL ATTENTION.
SKIN CONTACT:
REMOVE CONTAMINATED CLOTHING AND WASH WITH PLENTY OF WATER AND
SOAP.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE. STEPS TO BE TAKEN

IN CASE MATERIAL IS RELEASED OR SPILLED:
CONTAIN LARGE SPILLS AND PUMP TO RECOVER. SMALL SPILLS CAN BE
MOPPED UP. FLUSH CONTAMINATED AREA WITH WATER.
WASTE DISPOSAL METHOD :
DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL
REGULATIONS.

PRECAUTIONS TO TAKE IN HANDLING & STORAGE:

STORE IN A COOL DRY PLACE. KEEP CONTAINER CLOSED
WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.

OTHER PRECAUTIONS:

THOUGH PRODUCT IS NON-CORROSIVE, pH IS <2, AND
ANY WASTE MATERIAL MAY BE A REGULATED RCRA WASTE.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION : ONLY W/O ADEQUATE VENTILATION
VENTILATION : GENERAL EXHAUST
PROTECTIVE GLOVES : RECOMMENDED
EYE PROTECTION : RECOMMENDED
OTHER PROTECTIVE MEASURES :
WASH HANDS THOROUGHLY AFTER USE.

MANUFACTURER: Pac:

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DISCLAIMER: THE MANUFACTURER BELIEVES THAT THE INFORMATION CONTAINED
ON THIS MATERIAL SAFETY DATA SHEET IS ACCURATE. THE SUGGESTED
PROCEDURES ARE BASED ON EXPERIENCE AS OF DATE OF PUBLICATION.
THEY ARE NOT NECESSARILY ALL INCLUSIVE NOR FULLY ADEQUATE IN
EVERY CIRCUMSTANCE. ALSO, THE SUGGESTIONS SHOULD NOT BE CONFUSED
WITH, NOR FOLLOWED IN VIOLATION OF APPLICABLE LAWS, REGULATIONS
RULES OR INSURANCE REQUIREMENTS.