

WALKER D W INC/ARGO SCIENTIFIC -- AES 510

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MSDS Safety Information
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FSC: 6850
NIIN: 01-370-4209
MSDS Date: 04/15/1992
MSDS Num: BTSLG
Product ID: AES 510
MFN: 01
Responsible Party
Cage: NO527
Name: WALKER D W INC/ARGO SCIENTIFIC
Address: 185 BOSSTICK BLVD
City: SAN MARCOS CA 92069
Info
Phone Number: 619-727-2620
Emergency Phone Number: 619-727-2620
Preparer's Name: (PHONE #:619-565-0302)
Proprietary Ind: Y
Review Ind: Y
Published: Y

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Preparer Co. when other than Responsible Party Co.
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Cage: NO527
Assigned Ind: Y
Name: WALKER D W INC/ARGO SCIENTIFIC
Address: 185 BOSSTICK BLVD
City: SAN MARCOS CA 92069

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Contractor
Summary
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Cage: ONTW1
Name: BETZ DEARBORN DIV OF HERCULES- DBA ARGON SCIENTIFIC INC
Address: 185 BOSSTICK BLVD
City: SAN MARCOS CA 92069
Phone: 619-727-2620
Cage: NO527
Name: WALKER D W INC/ARGO SCIENTIFIC
Address: 185 BOSSTICK BLVD
City: SAN MARCOS CA 92069
Phone: 619-727-2620

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Item Description Information
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Item Manager: S9G
Item Na

me: CLEANING COMPOUND,SOLVENT
Specification Number: UNKNOWN
Unit of Issue: DR
Quantitative Expression: 00000000025LB
UI Container Qty: 1
Type of Container: CONTAINER

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture:

NOT KNOWN.

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: ACUTE:CAN CAUSE IRRITATION OR DISCOMFORT AT POINT OF CONTACT. CHRONIC:REPEATED OR PROLONGED EXPOSURES MAY INTENSIFY ACUTE SYMPTOMS.

Explanation Of Carcinogenicity: PER MSDS PRODUCT'S INGREDIENTS ARE NOT FOUND ON NTP, IARC, OSHA LISTS OF CARCINOGENS.

Signs And Symptions Of Overexposure: INHAL:IRRIT OF NOSE,THROAT,RESP SYSTEM.

EYES:SEVERE IRRIT &am

p; REDDING. CONTACT W/SOLUTION CAUSE IRRIT. SKIN:IRRIT.

SKIN ABSORPTION:SHOULD NOT OCCUR. MAY CAUSE IRRIT # POINT OF CONTACT.

INGEST:GASTROINTE STINAL DISORDERS SUCH AS GASTRITIS OR UPSET STOMACH.

INJECT:INTERNAL BURNING AND REDDENING OR SWELLING @ PT OF INJECTION

Medical Cond Aggravated By Exposure: EXISTING SKIN OR RESPIRATORY CONDITIONS MAY BE AGGRAVATED BY EXPOSURE.

First Aid: EYES: IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES. FLUSH UNDER LIDS BY LIFTING THEM OR ROLLING EY

ES. SEE DOCTOR ASAP. SKIN: FLUSH WITH

WATER. REMOVE CLOTHING AND CONTINUE FLUSHING. INHALATION : REMOVE TO FRESH

AIR AND RESTORE BREATHING. GET MEDICAL HELP. INGESTION: DO NOT INDUCE

VOMITING. DILUTE. CALL PHYSICIAN OR POISON CONTROL IMMEDIATELY.

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Handling and Disposal
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Spill Release Procedures: USE TRAINED PEOPLE & PREPLANNED PROCEDURES. USE PROPER PROTECTIVE EQUIPMT.CLEAR AF

FFECTED AREA.PROTECT PEOPLE.ABSORB SPILLED

LIQ W/ SUITABLE ABSORBENT.NEUTRALIZE & WASH AREA W/SOAP & WATER.
ABSORB & RIN SE W/WATER.PLACE IN DOUBLE PLASTIC BAG,SEAL,LABLE.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSE OF IAW LOCAL, STATE AND FEDERAL HAZ WASTE
DISPOSAL REGULATIONS. THIS CHEMICAL IF UNALTERED BY HANDLING, MAY BE DISPOSED
OF BY TREATMENT AT A PERMITTED FACILITY OR AS ADVISED BY YOUR LOCAL HAZ
WASTE REGULATORY AUTHORITY.

Ha

ndling And Storage Precautions: STORE IN CLOSED CONTAINAERS IN A COOL, DRY
PLACE. STORE AWAY FROM INCOMPATIBLE MATERIALS.

Other Precautions: FOLLOW PRACTICES INDICATED DURING MAINTENANCE OF
CONTAMINATED EQPMT. CLEAN CONTAMINATION FROM EQPMT PRIOR TO MAINTENANCE
WHENEVER POSSIBLE. MAKE CERTAIN EQPMT IS LOCKED SAFE AND ADEQUATE VENTILATIN
IS PROVIDED.

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Fire and Explosion Hazard Information
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Flash Point Text: NONFLAMMABLE

Lower Limits: NOT GIVEN

Upper Limits: NOT GIVEN

Extinguishing Media: USE MEDIA APPORPRIATE FOR SURROUNDING MATLS.WATER
SPRAY,DRY CHEM,HALON,FOAM ARE ALL OK.DON'T USE CO2 FIRE EXTINGUISHER.

Fire Fighting Procedures: INCIPIENT FIRE RESPONDERS SHOULD WEAR EYE PROTECTION.
STRUCTURAL FIRE FIGHTERS MUST WEAR SELF-CONTAINED BREATHING APPARATUS AND
FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: THERMAL DECOMPOSITION PRODUCTS INCLUDE TOXIC
O
XIDES OF CARBON, NITROGEN, AND PHOSPHORUS.

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Control Measures
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Respiratory Protection: USE NIOSH APPORVED RESPIRATORS IF VENTILATION IS
INADEQUATE TO CONTROL DUSTS OR MISTS.

Ventilation: USE W/ADEQUATE VENTILATION. USE A MECHANICAL FAN OR VENT AREA TO
OUTSIDE.

Protective Gloves: CHEM IMPERVIOUS GLOVE RESISTANT TO BASES

Eye Protection: SAFETY GLASSES,SPLASH GOGGLES,FACE SHIELD

Other P

rotective Equipment: CHEMICALLY RESISTANT APRON & BOOTS TO PREVENT SPLASHES FROM CONTACTING BODY.

Work Hygienic Practices: WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

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Physical/Chemical Properties
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HCC: N1
B.P. Text: NOT GIVEN
M.P/F.P Text: NOT GIVEN
Decomp Text: NOT GIVEN
Vapor Pres: NOT GIVEN
Vapor Density: NOT GIVEN
Spec
Gravity: NOT GIVEN
Evaporation Rate & Reference: NOT GIVEN
Solubility in Water: SOLUBLE
Appearance and Odor: POWDER, NO ODOR.
Percent Volatiles by Volume: UNK
Corrosion Rate: UNKNOWN

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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: AVOID CONTACT W/ INCOMPATIBLE MATLS. HEAT ASSOCIATED W/FIRE MAY CAUSE PRODUCT TO DECOMPOSE, PRODUCING TOXIC GASES.
Materials To Avoid: ACIDS, STRONG OXIDIZERS.
Hazardous Decomposition Products: DECOMPOSITION PRODUCTS INCLUDE TOXIC OXIDES OF CARBON, NITROGEN, AND PHOSPHORUS.
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: NONE. WILL NOT OCCUR.

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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Transportation

Information

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Responsible Party Cage: NO527
Trans ID NO: 130037
Product ID: AES 510
MSDS Prepared Date: 04/15/1992
Review Date: 03/10/1999
MFN: 1
Net Unit Weight: 25 LBS
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: DR
Container QTY: 1
Type Of Container: CONTAINER
Additional Data: PACK IN 1H2 MADE OF HIGH DENSITY POLYETHYLENE.
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Detail DOT Information

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DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail IMO Information

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IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
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Detail IATA Information

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IATA PSN Code: ZZZ
IAT
A Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail AFI Information

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AFI PSN Code: ZZZ
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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HAZCOM Label

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Product ID: AES 510
Cage: NO527
Assigned IND: Y
Company Name: WALKER D W INC/ARG

O SCIENTIFIC

Street: 185 BOSSTICK BLVD

City: SAN MARCOS CA

Zipcode: 92069

Health Emergency Phone: 619-727-2620

Label Required IND: Y

Date Of Label Review: 03/10/1999

Status Code: C

Label Date: 07/26/1994

Year Procured: 1994

Origination Code: F

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: WARNING

Respiratory Protection IND: YES

Health Hazard: Slight

Contact Hazard: Moderate

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: ACUTE:CAN CAUSE IRRIT OR DISCOMFORT AT PO
INT OF

CONTACT. CHRONIC:REPEAT/PROLONG EXPOSURES MAY INTENSIFY ACUTE SYMPTOMS.
TARGET ORGANS:EYE/SKIN. FIRST AID: SKIN/EYE:IMMED BEGIN DECONTAMIN W/RUNNING
WAT ER.REMOVE CONTAMIN CLOTH.SEEK MED ATTN.OPEN EYES WHILE UNDER GENTLE
RUNNING WATER.USE SUFFI FORCE TO OPEN EYE LIDS.ROLL EYES.FLUSH @ LEAST
15MINS. INHAL:REMOVE TO FRESH AIR.USE ARTI RESP TO SUPPORT VI TAL
FUNCTIONS.REMOVE/COVER GROSS CONTAMIN TO AVOID EXPOSURE. INGEST:CALL DR OR
POISON CTRL CTR.DON'T INDUCE VOMIT.NEVER INDUC
E VOMIT/GIVE DILUENTS TO
UNCONSCIOUS PERSON.

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