spsF0150

ITEM: 5EFH0 - Battery,12VDC,10Ah,0.250" Faston HU NUMBER: U842956421 **DELIVERY:** 6541692134

SAFETY DATA SHEET (SDS)

This SDS should be attached or kept with the respective product with which it is associated.

SDS - F0150

Associated Items 5EFH0

UPG STAY POWERED(R*)

TRADE NAME: VALVE REGULATED LEAD BATTERY

REVISION DATE: JANUARY 19, 2018

----SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE - AND OF THE COMPANY/UNDERTAKING

1.1 PRODUCT IDENTIFIER:

1.1.1 TRADE NAME/DESIGNATION: VALVE REGULATED LEAD BATTERY

1.2.1 RELEVANT IDENTIFIED USES: POWER SPORT BATTERIES GENERAL PURPOSE DEEP CYCLE MEDICAL EQUIPMENT STANDBY APPLICATIONS

1.2.2 USES ADVISED AGAINST: ANY OTHER NOT LISTED ABOVE

1.3 DETAILS OF THE SUPPLIER:

MANUFACTURED FOR: UNIVERSAL POWER GROUP, INC. 488 S ROYAL LANE COPPELL, TX 75019

469-892-1122

WWW.UPGI.COM

1.4 EMERGENCY TELEPHONE NUMBER: US/CAN: 1-800-424-9300 COUNTRIES OUTSIDE OF US/CAN: 1-703-527-3887

----SECTION 2: HAZARDS IDENTIFICATION -

MATERIAL IS AN ARTICLE. NO HEALTH EFFECTS ARE EXPECTED DURING NORMAL USE OF THIS PRODUCT AS SOLD. HAZARDOUS EXPOSURE MAY OCCUR WHEN THE PRODUCT IS HEALED, OXIDIZED OR OTHERWISE PROCESSED, DAMAGED OR SUBJECTED TO MISUSE. FOLLOW MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION, SERVICE AND USE.

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE:

2.1.1 CLASSIFICATION ACCORDING TO REGULATION (EC) NO 1272/2008 [CLP/GHS]: 8B: NON FLAMMABLE CORROSIVE MATERIALS

2.1.2 CLASSIFICATION ACCORDING TO 67/548/EEC OR 1999/45/EC: XI: IRRITATING

2.1.3 CLASSIFICATION ACCORDING TO 29 CFR 1910.1200:

2.2 LABEL ELEMENTS:

2.2.1 LABELING ACCORDING TO GHS:

HEALTH: EXCLAMATION MARK CORROSION HEALTH HAZARD

ENVIRONMENTAL: ENVIRONMENT

PHYSICAL: EXPLODING BOMB

ACUTE TOXICITY (ORAL/DERMAL/INHALATION): CATEGORY 4
SKIN CORROSION/IRRITATION: CATEGORY 1A
EYE DAMAGE: CATEGORY 1
REPRODUCTIVE: CATEGORY 1A
CARCINOGENICITY (LEAD COMPOUNDS): CATEGORY 1B
CARCINOGENICITY (ACID MIST): CATEGORY 1A
CARCINOGENICITY (ACID MIST): CATEGORY 1A
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE): CATEGORY 2
AQUATIC CHRONIC: 1
AQUATIC ACUTE: 1
EXPLOSIVE CHEMICAL, DIVISION: 1.3

HAZARD STATEMENTS - DANGERS

NORMAL CONDITIONS: NO HEALTH EFFECTS ARE EXPECTED. HOWEVER, IRRITATION OR SEVERE BURNS MAY CAUSE IF CONTACT WITH INTERNAL COMPONENTS.

ABNORMAL CONDITIONS (BROKEN CASE OR EXTREME OVERCHARGING):

INHALATION, MAY CAUSE RESPIRATORY IRRITATION, INFERTILITY, AND CANCER.

SKIN CONTACT WITH SULFURIC ACID, MAY CAUSE SKIN IRRITATION

EYE CONTACT, MAY CAUSE IRRITATION IF EYE EXPOSED TO ACIDIC MIST/DUST.

INGESTION, MAY CAUSE ABDOMINAL PAIN, NAUSEA, VOMITING, DIARRHEA, SEVERE CRAMPING AND CANCER.

EFFECT OF CHRONIC LEAD EXPOSURE: CENTRAL NERVOUS SYSTEM (CNS) DAMAGE, KIDNEY DYSFUNCTION, ANEMIA, NEUROPATHY PARTICULAR OF THE MOTOR NERVES WITH WRIST DROP, AND POTENTIAL REPRODUCTIVE EFFECTS.

EFFECT OF SULFURIC ACID EXPOSURE: SEVERE IRRITATION, BURNS AND PERMANENT TISSUE DAMAGE TO ALL ROUTES OF EXPOSURE. CHRONIC EXPOSURE MAY CAUSE EROSION OF TOOTH ENAMEL, INFLAMMATION OF NOSE, THROAT AND RESPIRATORY SYSTEM.

PRECAUTIONARY STATEMENTS:
DO NOT HANDLE UNTIL ALL SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD.
DO NOT EAT DRINK OR SMOKE WHEN USING THIS PRODUCT.
KEEP OUT OF REACH OF CHILDREN, KEEP CONTAINER TIGHTLY CLOSED.
AVOID HEAT, SPARKS, AND OPEN FLAME WHILE CHARGING BATTERIES.
AVOID BREATHING DUST/FUME/MIST/CAS/VAPORS/SPRAY.
AVOID CONTACT WITH INTERNAL ACID.
WEAR PROTECTIVE GLOVES, CLOTHING, EYE-WARES, AND FACE-WARES.
USE IT ONLY OUTDOORS OR IN A WELL-VENTILATED AREA.
WASH THOROUGHLY AFTER HANDLING.

-SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS -

3.1 DESCRIPTION OF THE MIXTURE:

CAS NO EC NO % TWEIGHTI NAME

7439-92-1 231-100-4 63-78%

7664-93-9 231-639-5 10-30% **SULFURIC ACID**

7440-36-0 231-146-5 0.2%

7440-31-5 231-141-8 0.006%

ARSENIC 7440-38-2 231-148-6 0.003%

7440-70-2 231-179-5 0.002% CALCIUM

CASE MATERIAL COMPOSES 5-6% OF THE ARTICLE. CASE MATERIAL INCLUDES THE FOLLOWING COMPONENTS:

1-PROPENE, HOMOPOLYMER (9003-07-0); POLYSTYRENE (9003-53-6); ACRYLONITRILE, POLYMER WITH 5TYRENE (9003-54-7); ACRYLONITRILE, POLYMER WITH 1,3-BUTADIENE AND STYRENE (9003-56-9); STYRENE POLYMER WITH 1,3-BUTADIENE AND STYRENE (9003-56-9); STYRENE POLYMER WITH 1,3-BUTADINE (RATON) (9003-55-8); ETHYLENE, CHLORO-, POLYMER (9003-86-2); HARD RUBBER; POLYCARBONATE; DOLYCTARBONATE;

----SECTION 4: FIRST AID MEASURES --

4.1 DESCRIPTION OF FIRST AID MEASURES.:

4.1.1 ETE CONTACT:
FIRST AID IS NOT EXPECTED TO BE NECESSARY IF MATERIAL IS USED UNDER
ORDINARY CONDITIONS AND AS RECOMMENDED. IF CONTACT WITH MATERIAL OCCURS
FLUSH EYES WITH WATER. GET MEDICAL ATTENTION.

4.1.2 INHALATION:

4.1.2 INTALATION: PIRST AID IS NOT EXPECTED TO BE NECESSARY IF MATERIAL IS USED UNDER ORDINARY CONDITIONS AND AS RECOMMENDED. IF SIGNS/SYMPTOMS DEVELOP, MOVE PERSON TO FRESH AIR. ADMINISTER OXYGEN IF BREATHING IS DIFFICULT. GET MEDICAL ATTENTION.

4.1.3 SKIN CONTACT:
FIRST AID IS NOT EXPECTED TO BE NECESSARY IF MATERIAL IS USED UNDER
ORDINARY CONDITIONS AND AS RECOMMENDED. IF EXPOSURE TO ELECTROLYTE
(SULFURIC ACID) OCCURS, FLUSH WITH LARGE QUANTITIES OF WATER FOR 15
MINUTES. IMMEDIATELY REMOVE CONTAMINATED CLOTHING AND SHOES. IF EXPOSURE
TO LEAD COMPONENT OCCURS, WASH CONTAMINATED SKIN WITH PLENTY OF SOAP AND
WATER

4.1.4 INGESTION:
FIRST AID IS NOT EXPECTED TO BE NECESSARY IF MATERIAL IS USED UNDER
ORDINARY CONDITIONS AND AS RECOMMENDED. IF ELECTROLYTE (SULFURIC ACID)
PORTION OF BATTERY IS INGESTED GIVE LARGE QUANTITIES OF WATER DO NOT INDUCE
VOMITING, GET MEDICAL ATTENTION IMMEDIATELY. IF LEAD PORTION OF BATTERY IS

4.1.5 SELF-PROTECTION OF THE FIRST AIDER: IF ARTIFICIAL RESPIRATION IS REQUIRED USE A POCKET MASK EQUIPPED WITH A ONE-WAY VALVE OR OTHER PROPER RESPIRATORY MEDICAL DEVICE.

-SECTION 5: FIREFIGHTING MEASURES -

5.1 EXTINGUISHING MEDIA:

5.1.1 SUITABLE EXTINGUISHING MEDIA: CO2, DRY CHEMICAL OR FOAM



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5.1.2 UNSUITABLE EXTINGUISHING MEDIA: AVOID USING WATER 5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE.: 5.2.1 HAZARDOUS COMBUSTION PRODUCTS: LEAD PORTION OF BATTERY WILL LIKELY PRODUCE TOXIC METAL FUME, VAPOR OR DUST. 5.3 ADVICE FOR FIRE-FIGHTERS:

IF BATTERIES ARE ON CHARGE, SHUT OFF POWER, DO NOT ALLOW METALLIC MATERIALS TO SIMULTANEOUSLY CONTACT NEGATIVE AND POSITIVE TERMINALS OF CELLS AND

WEAR A POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS (SCBA). STRUCTURAL FIRE FIGHTERS PROTECTIVE CLOTHING WILL ONLY PROVIDE LIMITED PROTECTION.

5.4 ADDITIONAL INFORMATION: HIGHLY FLAMMABLE HYDROGEN GAS IS GENERATED DURING CHARGING AND OPERATION OF BATTERIES. WATER APPLIED TO ELECTROLYTE GENERATES HEAT AND CAUSES IT

-SECTION 6: ACCIDENTAL RELEASE MEASURES -

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

6.1.1 FOR NON-EMERGENCY PERSONNEL: PROTECTIVE EQUIPMENT: WEAR CHEMICAL GLOVES

6.1.2 FOR EMERGENCY RESPONDERS

PERSONAL PROTECTIVE EQUIPMENT: WEAR CHEMICAL GLOVES, GOGGLES, ACID RESISTANT CLOTHING AND BOOTS, RESPIRATOR IF INSUFFICIENT VENTILATION.

6.2 ENVIRONMENTAL PRECAUTIONS:
PREVENT ENTRY INTO WATERWAYS, SEWERS, BASEMENTS OR CONFINED AREAS. RUNOFF
FROM FIRE CONTROL AND DILUTION WATER MAY BE TOXIC AND CORROSIVE AND MAY
CAUSE ADVERSE ENVIRONMENTAL IMPACTS.

6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:

6.3.1 FOR CONTAINMENT: IN THE EVENT OF A BATTERY RUPTURING; STOP THE LEAK IF YOU CAN DO IT WITHOUT RISK. ABSORB WITH EARTH, SAND OR OTHER NON-COMBUSTIBLE MATERIAL. CAUTIOUSLY NEUTRALIZE SPILLED LIQUID.

6.3.2 FOR CLEANING UP: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND NATIONAL REGULATIONS.

----SECTION 7: HANDLING AND STORAGE --

7.1 PRECAUTIONS FOR SAFE HANDLING:

7.1.1 PROTECTIVE MEASURES:
HANDLE BATTERIES CAUTIOUSLY. DO NOT TIP TO AVOID SPILLS (IF FILLED WITH
ELECTROLYTE). AVOID CONTACT WITH INTERNAL COMPONENTS. WEAR PROTECTIVE
CLOTHING WHEN FILLING OR HANDLING BATTERIES. FOLLOW MANUFACTURER'S
INSTRUCTIONS FOR INSTALLATION AND SERVICE. DO NOT ALLOW CONDUCTIVE MATERIAL
TO TOUCH THE BATTERY TERMINALS. SHORT CIRCUIT MAY OCCUR AND CAUSE BATTERY FAILURE AND FIRE.

7.1.2 ADVICE ON GENERAL OCCUPATIONAL HYGIENE:
WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING,
DRINKING, OR USING TOBACCO. EYEWASH STATIONS AND SAFETY SHOWERS SHOULD
BE PROVIDED WITH UNLIMITED WATER SUPPLY, HANDLE IN ACCORDANCE WITH GOOD
INDUSTRIAL HYGIENE AND SAFETY PRACTICE.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

TECHNICAL MEASURES AND STORAGE CONDITIONS: STORE IN A COOL/LOW-TEMPERATURE, WELL-VENTILATED PLACE AWAY FROM HEAT AND IGNITION SOURCES. BATTERIES SHOULD BE STORED UNDER ROOF FOR PROTECTION AGAINST ADVERSE WEATHER CONDITIONS. PLACE CARDBOARD BETWEEN LAYERS OF STACKED BATTERIES TO AVOID DAMAGE AND SHORT CIRCUITS. STORE BATTERIES ON AN IMPERVIOUS SURFACE.

STORAGE CLASS: CLASS 8B: NON-FLAMMABLE CORROSIVE MATERIALS

-----SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS:

8.1.1 OCCUPATIONAL EXPOSURE LIMITS:

LIMIT VALUE TYPE SUBSTANCE EC-NO. CAS-NO LIMIT VALUE MONITORING (COUNTRY OF NAME AND OBSERVATION PROCESSES

231-141-8 7440-31-5 2 MG/M3 2 MG/M3 2 MG/M3 4 MG/M3

TWA(ACGIH USA) TIN TWA (CA) TWA (FI) STEL(ME) TWA (ME) TWA (NIOSH USA) 2 MG/M3 2 MG/M3

STEL (CH) ANTE TWA (CH) TWA (ACGIH USA) TWA (CA) TWA (FI) TWA (JP) ANTIMONY 231-146-5 7440-36-0 1.5 MG/M3 0.5 MG/M3 USA) 0.5 MG/M3 0.5 MG/M3 0.5 MG/M3 0.1 MG/M3 TWA(ME) TWA(NIOSH USA) TWA (OSHA USA) 0.5 MG/M3 0.5 MG/M3 0.5 MG/M3

TWA (ACGIH)
TWA (CA ON)
STEL(CA QU)
TWA(CA QU)
STEL (CH)
TWA(CH)
STEL(FI)
TWA(FI)
CEILING(DE)
MAK(DE)
CEILING(JP)
TWA(ME)
TWA(ME)
TWA(MOSH)
TWA(OSHA)

SULFURIC 231-639-5 7664-93-9 0.2 MG/M3 THORACIC 0.2 MG/M3 FRACTION 3 MG/M3 THORACIC 1 MG/M3 2 MG/M3 1 MG/M3 1 MG/M3 0.2 MG/M3 0.1 MG/M3 0.1 MG/M3 1 NHALABLE PEAK FRACTION 0.1 MG/M3 INHALABLE 1 MG/M3 FRACTION 1 MG/M3 1 MG/M 1 MG/M3

TWA (ACGIH) LEATWA(CA ON)
TWA(CA QU)
STELICH)
TWA(CH)
TWA(FI)
BIOLOGICAL LIMIT 231-100-4 7439-92-1 0.05 MG/M3 0.05 MG/M3 DESIGNATED 0.05 MG/M3 SUBSTANCE 0.15 (0.09) REGULATION MG/M3 DUST (FUME) LEAD MG/M3 DUST (FUNIE) 0.05(0.03) MG/M3 DUST (FUME) 0.1 MG/M3 1.4 UMOL/L DUST 0.1 MG/M3 0.15 MG/M3 AS Pb. DUST 0.05 MG/M3 AND FUME VALUE

(FI) TWA(JP) TWA(ME) TWA(NIOSH)

TWA(OSHA) 50 UG/M3

8.2 EXPOSURE CONTROLS:

8.2.1 APPROPRIATE ENGINEERING CONTROLS: STORE AND CHARGE IN A WELL-VENTILATED AREA. GENERAL DILUTION VENTILATION IS ACCEPTABLE.

8.2.2 PERSONAL PROTECTIVE EQUIPMENT:

8.2.2.1 PICTOGRAMS: FACE SHIELD GLOVES APRON

8.2.2.2 EYE/FACE PROTECTION: WEAR PROTECTIVE EYEWEAR (GOGGLES, FACE SHIELD OR SAFETY GLASSES WITH SIDE

8.2.2.3 SKIN PROTECTION:

WEAR PROTECTIVE GLOVES.

NO SKIN PROTECTION IS ORDINARILY REQUIRED UNDER NORMAL CONDITIONS OF USE. IN ACCORDANCE WITH INDUSTRIAL HYGIENE PRACTICES. IF CONTACT WITH LEAKING BATTERY IS EXPECTED, PRECAUTIONS SHOULD BE TAKEN TO AVOID SKIN CONTACT. UNDER SEVERE EXPOSURE OR EMERGENCY CONDITIONS, WEAR ACID RESISTANT CLOTHING

8.2.2.4 RESPIRATORY PROTECTION: IN CASE OF INSUFFICIENT VENTILATION, WEAR SUITABLE RESPIRATORY EQUIPMENT.

-SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES -

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

9.1.1 APPEARANCE:

PHYSICAL STATE: SOLID

COLOR: CLEAR (ELECTROLYTE)

ODOR: ODORLESS

ODOR THRESHOLD: NO DATA

9.1.2 SAFETY RELEVANT BASIC DATA:

PH (20 DEG. C): NO DATA

MELTING POINT/RANGE (DEG. C): NO DATA

INITIAL BOILING POINT/RANGE (DEG. C): 95-95.555

DECOMPOSITION TEMPERATURE (DEG. C): NO DATA

FLASH POINT (DEG. C): NO DATA

EVAPORATION RATE: NOT APPLICABLE

LOWER EXPLOSIVE LIMIT: 4.1% (HYDROGEN) UPPER EXPLOSIVE LIMIT: 74.2% (HYDROGEN)

IGNITION TEMPERATURE (DEG. C): NO DATA.

VAPOR PRESSURE (HPA): 10 MMHg.

VAPOR DENSITY (AIR = 1): 1

DENSITY (G/CM3) AT DEG. C: 75.8523-84.2803 LBS/FT3.

BULK DENSITY (KG/M3): NO DATA.

WATER SOLUBILITY (20 DEG. C IN G/L): 100%



SOLUBILITY(IES): NO DATA.

PARTITION COEFFICIENT: NO DATA.

N-OCTANOL/WATER (LOG PO/W): NO DATA.

VISCOSITY, DYNAMIC (MPA S): NO DATA

9.1.3 PHYSICAL HAZARDS: FLAMMABLE GASES METAL CORROSION

9.2 OTHER SAFETY INFORMATION:

PROPERTIES OF EXPLOSIVE ATMOSPHERES (MIXTURES):

GASES AND VAPORS: NO DATA

DUSTS: NO DATA

PHYSICAL CHEMICAL PROPERTIES OF NANOPARTICLES: NO DATA.

LIMITING OXYGEN CONCENTRATION: NO DATA

BULK DENSITY: NO DATA.

SOLUBILITY IN DIFFERENT MEDIA: NO DATA

STABILITY IN ORGANIC SOLVENTS AND IDENTITY OF RELEVANT DEGRADATION PRODUCTS: NO DATA.

EVAPORATION RATE: NO DATA.

CONDUCTIVITY: NO DATA

SURFACE TENSION: NO DATA

DISSOCIATION CONSTANT IN WATER (PKA): NO DATA.

OXIDATION-REDUCTION POTENTIAL: NO DATA

FAT SOLUBILITY (SOLVENT - OIL TO BE SPECIFIED): NO DATA.

CRITICAL TEMPERATURE: NO DATA

----SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY: NOT REACTIVE

10.2 CHEMICAL STABILITY: STABLE UNDER NORMAL TEMPERATURES AND PRESSURES.

10.3 POSSIBILITY OF HAZARDOUS REACTIONS: HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

10.4 CONDITIONS TO AVOID: PROLONGED OVERCHARGE, SOURCES OF IGNITION.

10.5 INCOMPATIBLE MATERIALS:

SULFURIC ACID:
CONTACT WITH COMBUSTIBLE AND ORGANIC MATERIALS MAY CAUSE FIRE AND
EXPLOSION. ALSO REACTS VIOLENTLY WITH STRONG REDUCING AGENTS, METALS,
SULFUR TRIOXIDE, STRONG OXIDIZERS AND WATER. CONTACT WITH METALS MAY
PRODUCT TOXIC SULFUR DIOXIDE FUMES AND MAY RELEASE FLAMMABLE HYDROGEN GAS.

LEAD COMPOUNDS: AVOID CONTACT WITH STRONG BASES, ACIDS, COMBUSTIBLE ORGANIC MATERIALS, HALIDES, HALOGENATES, POTASSIUM NITRATE, PERMANGANATE, PEROXIDES, NASCENT HYDROGEN, REDUCING AGENTS AND WATER.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS:
LEAD COMPOUNDS EXPOSED TO HIGH TEMPERATURES WILL LIKELY PRODUCE TOXIC METAL
FUME, VAPOR OR DUST; CONTACT WITH STRONG ACID/BASE OR PRESENCE OF NASCENT
HYDROGEN MAY GENERATE HIGHLY TOXIC ARSINE GAS, SULFURIC ACID. SULFUR TRIOXIDE, CARBON MONOXIDE, SULFURIC ACID MIST, SULFUR DIOXIDE AND HYDROGEN.

----SECTION 11: TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

LEAD (7439-92-1) EFFECT DOSE / SPECIES METHOD

ACUTE ORAL TOXICITY 155 MG/KG HUMAN LDLO

ACUTE ORAL TOXICITY 1050 UG/KG RAT TDLO 30 WEEKS(INT.)

ACUTE INHALATIVE TOXICITY (DUST/MIST) 0.011 MG/M3 HUMAN LCLO 26 WEEKS (INT.)

MUTAGEN 23 UG/M3 RAT INHALATION 16 WEEKS

REPRODUCTIVE 790 MG/KG RAT TDLO (ORAL

REPRODUCTIVE 3 MG/M3 (INHALATION) RAT TCLO 1-21 DAYS PREG.

EFFECT DOSE / SPECIES METHOD CONCENTRATION SULFURIC ACID TIME

(7664-93-9)

ACUTE ORAL TOXICITY 2140 MG/KG RAT LD50

ACUTE INHALATIVE 30 MG/M3 TOXICITY (VAPOR) PIG GUINFA LCLO 7 DAYS (CON.)

ACUTE INHALATIVE TOXICITY (VAPOR)

510 MG/M3 RAT LC50 2 HOURS ACUTE INHALATIVE TOXICITY (VAPOR) 24 WEEKS **HUMAN LCLO** 3 MG/M3

RABBIT SEV (EYE) 30 SECOND RINSE IRRITATION 5 MG

IRRITATION 250 UG RABBIT SEV (EYE)

ANTIMONY (7440-36-0) EFFECT DOSE / SPECIES METHOD CONCENTRATION

ACUTE ORAL TOXICITY 100 MG/KG RAT LD50

ACUTE INHALATIVE TOXICITY (DUST/MIST) 13.5 MG/M3 HUMAN LCLO 4 HOURS

TUMORIGEN/CARCINOGEN 50 MG/M3 RAT WEEKS (INT.) TCLO 7 HOURS 52

ARSENIC (7440-38-2) EFFECT DOSE / SPECIES METHOD CONCENTRATION

ACUTE ORAL TOXICITY 763 MG/KG RAT LD50

ACUTE ORAL TOXICITY 5 MG/KG RAT IDIO

0.211 MG/L HUMAN ORAL 15 YEARS

605 UG/KG RAT TDLO 35 WEEKS PREG. REPRODUCTIVE

11.2 OTHER INFORMATION:

11.2.1 CARCINOGENIC EFFECTS:
THE INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) HAS CLASSIFIED
"STRONG INORGANIC ACID MIST CONTAINING SULFURIC ACID" AS A CATEGORY 1
CARCINOGEN, A SUBSTANCE THAT IS CARCINOGENIC TO HUMANS. THIS CLASSIFICATION
DOES NOT APPLY TO LIQUID FORMS OF SULFURIC ACID OR SULFURIC ACID SOLUTIONS
CONTAINED WITHIN A BATTERY. BATTERIES SUBJECTED TO ABUSIVE CHARGING AT
EXCESSIVELY HIGH CURRENTS FOR PROLONGED PERIODS WITHOUT VENT CAPS IN PLACE
MAY CREATE A SURROUNDING ATMOSPHERE OF THE OFFENSIVE STRONG INORGANIC ACID
MIST CONTAINING SULFURIC ACID.

CARCINOGENIC EFFECTS:

NTP CAS IARC

SULFURIC ACID 7664-93-9 GROUP 1-CARCINOGENIC NOT ESTABLISHED

7439-92-1 GROUP 2A-PROBABLE REASONABLY ANTICIPATED CARCINOGEN TO BE HUMAN CARCINOGEN

11.2.2 ROUTES OF EXPOSURE:

11.2.2.1 IN CASE OF INGESTION:

ACUTE (IMMEDIATE)

UNDER NORMAL CONDITIONS OF USE, NO HEALTH EFFECTS ARE EXPECTED. LEAD INGESTION MAY CAUSE ABDOMINAL PAIN, NAUSEA, VOMITING, DIARRHEA AND SEVERE

CHRONIC (DELAYED): NO DATA AVAILABLE

.2.2.2 IN CASE OF SKIN CONTACT:

ACUTE (IMMEDIATE): UNDER NORMAL CONDITIONS OF USE, NO HEALTH EFFECTS ARE EXPECTED.

CHRONIC (DELAYED): NO DATA AVAILABLE

11.2.2.3 IN CASE OF INHALATION:

ACUTE (IMMEDIATE): UNDER NORMAL CONDITIONS OF USE, NO HEALTH EFFECTS ARE EXPECTED. CONTENTS OF AN OPEN BATTERY CAN CAUSE RESPIRATORY IRRITATION.

CHRONIC (DELAYED): REPEATED AND PROLONGED EXPOSURE MAY CAUSE IRRITATION.

11.2.2.4 IN CASE OF EYE CONTACT:

ACUTE (IMMEDIATE): UNDER NORMAL CONDITIONS OF USE, NO HEALTH EFFECTS ARE EXPECTED. EXPOSURE TO DUST MAY CAUSE IRRITATION.

CHRONIC (DELAYED): NO DATA AVAILABLE

-SECTION 12: ECOLOGICAL INFORMATION

12.1 TOXICITY: AQUATIC TOXICITY.

12.1.1 SUBSTANCES: ACUTE (SHORT-TERM) TOXICITY: SULFURIC ACID

EFFECT EXPOSURE SPECIES DOSE TIME METHOD EVALUATION REMARK

82 MG/L 24 HOURS BRACHYDANIO RERIO LC50

22 MG/L 96 HOURS CYPRINUS CARPIO LOEC LOWEST OBSERVABLE

EFFECT CONCENTRATION

12.2 ENVIRONMENTAL FATE 12.2 ENVINCUMENTAL FATE:
LEAD IS VERY PERSISTENT IN SOIL AND SEDIMENTS. NO DATA ON ENVIRONMENTAL
DEGRADATION. MOBILITY OF METALLIC LEAD BETWEEN ECOLOGICAL COMPARTMENTS IS
SLOW. BIOACCUMULATION OF LEAD OCCURS IN AQUATIC AND TERRESTRIAL ANIMALS AND
PLANTS BUT LITTLE BIOACCUMULATION OCCURS THROUGH THE FOOD CHAIN. MOST
STDFIES INCLUDE LEAD COMPOUNDS AND NOT ELEMENTAL LEAD.



-SECTION 13: DISPOSAL CONSIDERATIONS

13,1 WASTE TREATMENT METHODS:

13.1.1 PRODUCT/PACKAGING DISPOSAL:
DISPOSE OF CONTENT AND/OR CONTAINER IN ACCORDANCE WITH LOCAL, REGIONAL, NATIONAL, AND/OR INTERNATIONAL REGULATIONS.

13.1.2 WASTE CODES/WASTE DESIGNATIONS ACCORDING TO EWC/AVV: 16 06 01*

13.2 ADDITIONAL INFORMATION:
ANY WASTE MARKED WITH AN ASTERISK (*) IS CONSIDERED AS A HAZARDOUS WASTE
PURSUANT TO DIRECTIVE 91/689/EEC ON HAZARDOUS WASTE, AND SUBJECT TO THE
PROVISIONS OF THAT DIRECTIVE UNLESS ARTICLE 1(5) OF THAT DIRECTIVE APPLIES.

----SECTION 14: TRANSPORT INFORMATION ----

14.1 LAND TRANSPORT (CFR 49: DOT):
THESE BATTERIES HAVE BEEN TESTED AND MEET THE NON-SPILLABLE CRITERIA LISTED
IN 49 CFR 173.159(F) (1) AND (2). NON-SPILLABLE BATTERIES ARE EXCEPTED FROM
THE PACKAGING REQUIREMENT OF 49 CFR 173.159A PROVIDED THAT THE FOLLOWING

1.) THE BATTERIES MUST BE PROTECTED AGAINST SHORT CIRCUITS AND SECURELY PACKAGED.

2.) THE BATTERIES AND THEIR OUTER PACKAGING MUST BE PLAINLY AND DURABLY MARKED "NON-SPILLABLE" OR "NONSPILLABLE BATTERY".

UN-NO: UN2800 PROPER SHIPPING NAME: BATTERIES, WET, NON-SPILLABLE. CLASS(ES): 8 HAZARD LABEL(S): 8 SPECIAL PROVISIONS/EXCEPTIONS: 159A

14.2 LAND TRANSPORT (ADR/RID/GGVSEB):
NON-SPILLABLE BATTERIES ARE NOT SUBJECT TO THE REQUIREMENTS OF ADR IF, AT
A TEMPERATURE OF 55C, THE ELECTROLYTE WILL NOT FLOW FROM A RUPTURED OR
CRACKED CASE AND THERE IS NO FREE LIQUID TO FLOW AND IF, AS PACKAGED FOR
CARRIAGE, THE TERMINALS ARE PROTECTED FROM SHORT CIRCUIT.

UN-NO: UN2800
PROPER SHIPPING NAME: BATTERIES, WET, NOT-SPILLABLE.
CLASS[ES]: 8
CLASSIFICATION CODE: C11 HAZARD LABEL(S): 8 SPECIAL PROVISION(S): 238, 295, 598

14.3 LAND TRANSPORT (TDG):

THESE BATTERIES HAVE BEEN TESTED AND MEET THE NON-SPILLABLE CRITERIA. NON-SPILLABLE BATTERIES ARE EXCEPTED PROVIDED THAT THE FOLLOWING CRITERIA ARE MET:

1.) THE BATTERIES MUST BE PROTECTED AGAINST SHORT CIRCUITS AND SECURELY PACKAGED

2.) THE BATTERIES AND THEIR OUTER PACKAGING MUST BE PLAINLY AND DURABLY MARKED "NON-SPILLABLE" OR "NON SPILLABLE BATTERY."

UN-NO: UN2800 PROPER SHIPPING NAME: BATTERIES, WET, NON-SPILLABLE. CLASS(ES): 8 HAZARD LABEL(S): 8 SPECIAL PROVISION(S): 39

14.4 SEA TRANSPORT (IMDG-CODE/GGVSEE):
THESE BATTERIES HAVE BEEN TESTED AND MEET THE NON-SPILLABLE CRITERIA LISTED IN IMDG CODE SPECIAL PROVISION 238.1 AND.2; THEREFORE, ARE NOT SUBJECT TO THE PROVISIONS OF THE IMDG CODE PROVIDED THAT THE BATTERY TERMINALS ARE PROTECTED AGAINST SHORT CIRCUITS WHEN PACKAGED FOR TRANSPORT.

UN NO: UN2800 PROPER SHIPPING NAME: BATTERIES, WET, NON-SPILLABLE. CLASS(ES): 8 MARINE POLLUTANT: NO SPECIAL PROVISION(S): 29, 238

14.5 AIR TRANSPORT (ICAO-IATA/DGR):
UNIVERSAL POWER GROUP, INC. VRLA BATTERIES HAVE BEEN TESTED AND MEET THE
NON-SPILLABLE CRITERIA LISTED IN IATA PACKING INSTRUCTION 872 AND SPECIAL
PROVISION A67. THESE BATTERIES ARE EXCEPTED FROM ALL IATA REGULATIONS
PROVIDED THAT THE BATTERY TERMINALS ARE PROTECTED AGAINST SHORT CIRCUITS.
THE WORDS "NOT RESTRICTED, AS PERSPECIAL PROVISION A67" MUST BE INCLUDED
IN THE DESCRIPTION ON THE AIR WAYBILL.

UN NO: UN2800 PROPER SHIPPING NAME: BATTERIES, WET, NON-SPILLABLE. CLASS(ES): 8 SPECIAL PROVISION(S): A48, A67, A164, A183

-SECTION 15: REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE MIXTURE:

15.1.1 NATIONAL REGULATIONS(CANADA):

WHMIS CLASSIFICATION: CLASS E: CORROSIVE MATERIALS PRESENT AT GREATER THAN 1%

THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE HAZARD CRITERIA OF THE CONTROLLED PRODUCTS REGULATIONS (CPR) AND THE MSDS CONTAINS ALL THE INFORMATION REQUIRED BY THE CONTROLLED PRODUCTS REGULATIONS.

CANADA DSL:

THE FOLLOWING SUBSTANCES ARE LISTED ON THE CANADIAN DSL: LEAD (7439-92-1); SULFURIC ACID (7664-93-9); ANTIMONY (7440-36-0); TIN (7440-31-5); ARSENIC (7440-38-2); CALCIUM (7440-70-2)

CANADA NDSL: NONE OF THE COMPONENTS ON THIS SDS ARE LISTED ON THE CANADIAN NDSL:

WHMIS: INGREDIENT DISCLOSURE LIST

CAS NO. WT % DISCLOSURE LIMIT % SUBSTANCE

CALCIUM 7440-70-2 0.002% NOT LISTED 7664-93-9 10-30% 1% **SULFURIC ACID**

LEAD 7439-92-1 63-78% 0.1%

63-78% NOT LISTED LEAD AS LEAD COMPOUNDS

LEAD AS LEAD, INORGANIC COMPOUNDS 63-78% 1%

7440-31-5 0.006% 1%

ANTIMONY 7440-36-0 0.2% 1%

ANTIMONY AS ANTIMONY COMPOUNDS 0.2% 1%

ARSENIC 7440-38-2 0.003% 0.1%

CEPA: PRIORITY SUBSTANCES LIST

CAS NO. WT % STATUS SUBSTANCE 7440-70-2 0.002% NOT LISTED CALCIUM SULFURIC ACID 7664-93-9 10-30% NOT LISTED

7439-92-1 63-78% NOT LISTED LEAD

LEAD AS LEAD COMPOUNDS 63-78% NOT LISTED LEAD AS LEAD, INORGANIC COMPOUNDS 63-78% NOT LISTED

7440-31-5 0.006% NOT LISTED ΠN ANTIMONY 7440-36-0 0.2% NOT LISTED ANTIMONY AS ANTIMONY COMPOUNDS 0.2% NOT LISTED

7440-38-2 0.003% NOT LISTED ARSENIC

15.1.2 NATIONAL REGULATIONS(CHINA):

THE FOLLOWING COMPONENTS ARE LISTED ON THE INVENTORY LIST FOR CHINA: LEAD (7439-92-1); SULFURIC ACID (7664-93-9); ANTIMONY (7440-36-0); TIN (7440-31-5); ARSENIC (7440-38-2); CALCIUM (7440-70-2).

15.1.3 NATIONAL REGULATIONS(EUROPEAN UNION):

CLASSIFICATION: XI: C

RISK PHRASES: R35, R36, R38

SAFETY PHRASES: \$1/2, \$26, \$30, \$45

THE FOLLOWING COMPONENTS ARE LISTED ON THE EU EINECS: LEAD (7439-92-1); SULFURIC ACID (7664-93-9); ANTIMONY (7440-36-0); TIN (7440-31-5); ARSENIC (7440-38-2); CALCIUM (7440-70-2).

NONE OF THE ABOVE MENTIONED COMPONENTS ARE LISTED ON THE EU ELNICS.

CLP (1272/2008) CONCENTRATION LIMITS:

SUBSTANCE CAS WT % CONCENTRATION LIMIT

CALCIUM 7440-70-2 0.002 NOT LISTED **SULFURIC ACID** 7664-93-9 10-30 15%<=C: C; R35 5%<=C<15%: XI; R36/38

LEAD 7439-92-1 63-78 NOT LISTED

LEAD AS LEAD COMPOUNDS 63-78 1%<=C: XN; R20/22 63-78 2.5%<=C: REPR. CAT. 3; R62 0.5%<=C: R33

LEAD AS LEAD, INORGANIC COMPOUNDS 63-78 NOT LISTED

7440-31-5 0.006 NOT LISTED ANTIMONY 7440-36-0 0.2 NOT LISTED

0.2 0.25%<=C: XN: R20/22

ANTIMONY AS ANTIMONY COMPOUNDS

7440-38-2 0.003 NOT LISTED

SUBSTANCE CAS WT % SUBSTANCES AND PREPARATIONS

CALCIUM 7440-70-2 0.002 NOT I ISTFD



TWENCY เมลิงเกาะเก็บโดยสกให้สาเกิดที่ได้ ार्वित । इसे में बार प्रस्तुतक अध्यक्षित्रक क्षेत्र PRESERVE Superior Superior Con The state of the s patricina se transferação de la c and the season and the state of t and the second s Muse Pierre Andries State Contracting i dipuliph paradisi i rigg began in the A PARTICIPATION . स्थान कर्म केन्द्र आसी है क्योंके प्राप्त कर के की की समित्र कर समित्र कर की मिल्ली के किस्सार कर है। enter i Timane per en en melikali. Strategy of a ar ar maring the second The Mile The Reserve Control of the second of the second there for the refer to the control of the control of the control of the control of million bottom of the state of Constitution of the second #f. A.4.2 医工术 医多种畸形 经银票金 aria akang bilang lata di kangalari (alam araba) di kangalari (alam araba). Bangalari kangalari (alam araba) akang bilang kangalari (alam araba) kangalari (alam araba) kangalari (alam ara and the state of t ी है। इसे स्टब्स्ट्रेड स्ट्रेंग्स राज्य क SECTION OF STREET Charles of the party 1 - 1 - 50 (c) or as the walfy file. and Arthur Sections The Market of the 1975 าไฟเรียงใหญ่ทุก and the state of Carlotte of the contraction to desert and the back. Alberta Jan A SHOP TO THE PLANE. HAPPEN DE LES SERVICES DE LA CONTRACTOR DE lander Nord Sylphyddiaeth rol rollon a A Section Systems Consider Property of the converse CARRELATION DESIGNATION OF THE REPORT OF THE m postina i carecia. and the second or the property of March Hard Markey (1971) Selection of Charlet March (1971) Selection of March (1972) A 140 TO 150 E The site of the excession of the conflict of the assistance water taken to be a color त्री । विशेषा विशेषा । विशेषा विशेषा । वि ी किरोबेटर ने के अनुस्ता अने कुनिक Adamin'ny faritr'i P

7664-93-9 10-30 B **SULFURIC ACID** LEAD 7439-92-1 63-78 NOT LISTED

LEAD AS LEAD COMPOUNDS OMPOUNDS 63-78 A, E, 1 (EXCEPT THOSE SPECIFIED ELSEWHERE IN THE ANNEX)

LEAD AS LEAD, INORGANIC COMPOUNDS

63-78 NOT LISTED

7440-31-5 0.006 NOT LISTED TIN

ANTIMONY 7440-36-0 0.2 NOT LISTED

ITIMONY 0.2 A, 1 (EXCEPT TETROXIDE, PENTOXIDE, TRISULPHIDE, PENTASULPHIDE AND THOSE SPECIFIED ELSEWHERE IN THE ANTIMONY AS ANTIMONY COMPOUNDS

ANNEX)

7440-38-2 0.003 NOT LISTED

ARSENIC GERMANY:

LEAD RESTRICTIONS:

LEAD CONCENTRATION IN THE BLOOD ABOVE 300 (MICRO)G/L IN MALE EMPLOYEES AND 100 (MICRO)G/L IN FEMALE EMPLOYEES REQUIRES ADDITIONAL TRAINING FOR 100 (MICRO)G/L IN FEMALE EMPLOYEES REQUIRES ADDITIONAL TRAINING FOR PERSONAL HYGIENE AND VIGILANCE. LEAD CONCENTRATION IN THE BLOOD ABOVE 350 (MICRO)G/L IN MALE EMPLOYEES AND 200 (MICRO)G/L IN FEMALE EMPLOYEES REQUIRES ADDITIONAL TRAINING FOR PERSONAL HYGIENE AND VIGILANCE; LEAD CONCENTRATION IN THE BLOOD ABOVE 400 (MICRO)G/L IN MALE EMPLOYEES AND 300 (MICRO)G/L IN FEMALE EMPLOYEES REQUIRES ADDITIONAL TRAINING FOR PERSONAL HYGIENE AND VIGILANCE; SEE TRGS 505 FOR DETAILED REGULATIONS REGARDING LEAD AND LEAD COMPOUNDS.

EMPLOYMENT RESTRICTIONS FOR EMPLOYEES BELOW THE AGE OF 18 YEARS; EMPLOYMENT RESTRICTIONS FOR PREGNANT OR BREASTFEEDING WOMEN; PROHIBITED FOR USE AT HOME BASED WORKPLACES; RESTRICTIONS APPLY FOR USE OF LEAD COMPOUNDS IN PACKAGING MATERIAL, DRINKING WATER SYSTEMS, CARS, ELECTRICAL AND ELECTRONICAL DEVICES; SEE TRGS 505 FOR DETAILED REGULATIONS REGARDING LEAD AND LEAD COMPOUNDS AND LEAD COMPOUNDS

EMISSION LIMITS FOR INORGANIC DUSTS:

CAS WT % EMISSION LIMIT SUBSTANCE CALCIUM 7440-70-2 0.002 NOT LISTED SULFURIC ACID 7664-93-9 10-30 NOT LISTED

7439-92-1 63-78 2.5 G/H MASS FLOW (CLASS II); 0.5 MG/M3 MASS CONCENTRATION (CLASS II) LEAD

LEAD AS LEAD COMPOUNDS 63-78 2.5 M/H MASS FLOW (CLASS II, AS Pb); 0.5 MG/M3 MASS CONCENTRATION (CLASS II, AS Pb)

LEAD AS LEAD, INORGANIC COMPOUNDS 63-78 NOT LISTED

TIN

7440-31-5 0.006 5 G/H MASS FLOW (CLASS III); 1 MG/M3 MASS CONCENTRATION

7440-36-0 0.2 5 G/H MASS FLOW (CLASS III); 1 MG/M3 MASS CONCENTRATION **ANTIMONY**

(CLASS III)

ITIMONY 0.2 5 G/H MASS FLOW (CLASS III, AS Sb): 1 MG/M3 MASS CONCENTRATION (CLASS III, AS Sb) ANTIMONY AS ANTIMONY COMPOUNDS

7440-38-2 0.003 NOT LISTED ARSENIC

15.1.4 NATIONAL REGULATIONS(JAPAN):

THE FOLLOWING CHEMICALS ARE ON THE JAPANESE ENCS: LEAD (7439-92-1); SULFURIC ACID (7664-93-9); ANTIMONY (7440-36-0); TIN (7440-31-5); ARSENIC (7440-38-2); CALCIUM (7440-70-2).

ISHL HARMFUL SUBSTANCES WHOSE NAMES ARE TO BE INDICATED ON THE LABEL:

SUBSTANCE WT % LIMIT CALCIUM 7440-70-2 0.002 NOT LISTED **SULFURIC ACID** 7664-93-9 10-30 NOT LISTED LEAD 7439-92-1 63-78 0.1% WEIGHT

LEAD AS LEAD COMPOUNDS 63-78 0.1% WEIGHT

LEAD AS LEAD, INORGANIC COMPOUNDS 63-78 NOT LISTED

7440-31-5 0.006 NOT LISTED TIN ANTIMONY 7440-36-0 0.2 NOT LISTED

ANTIMONY AS ANTIMONY COMPOUNDS 0.2 NOT LISTED

7440-38-2 0.003 0.1% WEIGHT

ISHL PREVENTION OF LEAD POISONING:

SUBSTANCE CAS WT % STATUS **CALCIUM** 7440-70-2 0.002 NOT LISTED **SULFURIC ACID** 7664-93-9 10-30 NOT LISTED LEAD 7439-92-1 63-78 NOT LISTED

LEAD AS LEAD COMPOUNDS 63-78 NOT LISTED

LEAD AS LEAD, INORGANIC COMPOUNDS 63-78 NOT LISTED

7440-31-5 0.006 NOT LISTED 7440-36-0 0.2 NOTLISTED ANTIMONY

ANTIMONY AS ANTIMONY COMPOUNDS 0.2 NOT LISTED

7440-38-2 0.003 NOT LISTED ARSENIC

ISHL NOTIFIABLE SUBSTANCES:

WT% LIMIT SUBSTANCE 7440-70-2 0.002 NOT LISTED CALCIUM **SULFURIC ACID** 7664-93-9 10-30 1% WEIGHT 7439-92-1 63-78 0.1% WEIGHT LEAD

LEAD AS LEAD COMPOUNDS 63-78 NOT LISTED

LEAD AS LEAD, INORGANIC COMPOUNDS 63-78 0.1% WEIGHT

7440-31-5 0.006 0.1% WEIGHT ANTIMONY 7440-36-0 0.2 0.1% WEIGHT

ANTIMONY AS ANTIMONY COMPOUNDS 0.2 0.1% WEIGHT

7440-38-2 0.003 0.1%WEIGHT **ARSENIC**

AIR POLLUTION CONTROL LAW:

EMISSION STANDARDS FOR AIR POLLUTANTS:

SUBSTANCE CAS WT% EMISSION LIMIT **CALCIUM** 7440-70-2 0.002 NOT LISTED **SULFURIC ACID** 7664-93-9 10-30 NOT LISTED 7439-92-1 63-78 10-30 MG/NM3 LEAD AS LEAD COMPOUNDS 63-78 10-30 MG/NM3

LEAD AS LEAD, INORGANIC COMPOUNDS 63-78 NOT LISTED

7440-31-5 0.006 NOT LISTED

ANTIMONY 7440-36-0 0.2 NOTLISTED

ANTIMONY AS ANTIMONY COMPOUNDS 0.2 NOT LISTED

7440-38-2 0.003 NOTLISTED POLLUTANT RELEASE TRANSFER REGISTER (PRTR):

CLASS 1 SUBSTANCES:

SUBSTANCE CAS WT% STATUS MUDJAS 7440-70-2 0.002 NOT LISTED SULFURIC ACID 7664-93-9 10-30 NOT LISTED

LEAD 7439-92-1 63-78 304

LEAD AS LEAD COMPOUNDS 63-78 3
CLASS 1 SUBSTANCE) 63-78 305 (DESIGNATED

LEAD AS LEAD, INORGANIC COMPOUNDS 63-78 NOT LISTED

7440-31-5 0.006 NOT LISTED ANTIMONY 7440-36-0 0.2 31

ANTIMONY AS ANTIMONY COMPOUNDS 0.2 31 7440-38-2 0.003 332 (DESIGNATED ARSENIC CLASS 1 SUBSTANCE)

ISHL WORKING ENVIRONMENT EVALUATION STANDARDS: ADMINISTRATIVE CONTROL LEVELS:

SUBSTANCE WT% LIMIT

CALCIUM 7440-70-2 0.002 NOT LISTED **SULFURIC ACID** 7664-93-9 10-30 NOT LISTED

7439-92-1 63-78 0.05 MG/M3 ACL

LEAD AS LEAD COMPOUNDS (AS Pb) 63-78 0.05 MG/M3 ACL

LEAD AS LEAD, INORGANIC COMPOUNDS 63-78 NOT LISTED

TIN 7440-31-5 0.006 NOTLISTED



ANTIMONY 7440-36-0 0.2 NOT LISTED

0.2 NOT LISTED ANTIMONY AS ANTIMONY COMPOUNDS

ARSENIC 7440-38-2 0.003 0.003 MG/M3 ACL

15.1.5 NATIONAL REGULATIONS(KOREA):

THE FOLLOWING SUBSTANCES ARE LISTED ON THE KOREAN KECL: LEAD (7439-92-1); SULFURIC ACID (7664-93-9); ANTIMONY (7440-36-0); TIN (7440-31-5); ARSENIC (7440-38-2); CALCIUM (7440-70-2)

15.1.6 NATIONAL REGULATIONS (MEXICO):

POLLUTANT RELEASE AND TRANSFER REGISTER:

REPORTING EMISSIONS:

WT% THRESHOLD SUBSTANCE CAS

QUANTITIES

CALCIUM 7440-70-2 0.002 NOT LISTED **SULFURIC ACID** 7664-93-9 10-30 NOT LISTED

LEAD 7439-92-1 63-78 NOT LISTED

LEAD AS LEAD COMPOUNDS 63-78 1 KG/YR TO

63-78 NOT LISTED LEAD AS LEAD, INORGANIC COMPOUNDS

7440-31-5 0.006 NOT LISTED TIN ANTIMONY 7440-36-0 0.2 NOT LISTED

ANTIMONY AS ANTIMONY COMPOUNDS 0.2 NOT LISTED

7440-38-2 0.003 1 KG/YR TQ 15.1.7 NATIONAL REGULATIONS (UNITED STATES):

THE FOLLOWING SUBSTANCES ARE ON THE MA, NJ, AND PA RIGHT TO KNOW LISTS: LEAD (7439-92-1); SULFURIC ACID (7664-93-9); ANTIMONY (7440-36-0); TIN (7440-31-5); ARSENIC (7440-38-2); CALCIUM (7440-70-2).

THE FOLLOWING SUBSTANCES ARE ON THE TSCA INVENTORY: LEAD (7439-92-1); SULFURIC ACID (7664-93-9); ANTIMONY (7440-36-0); TIN (7440-31-5); ARSENIC (7440-38-2); CALCIUM (7440-70-2).

SPECIFICALLY REGULATED CHEMICALS:

WT % LIMIT SUBSTANCE CAS

CALCIUM 7440-70-2 0.002 NOT LISTED

SULFURIC ACID 7664-93-9 10-30 NOT LISTED

7439-92-1 63-78 30 (MICRO)G/M3 ACTION LEVEL (POISON, SEE 29 CFR 1910.1025); 50 (MICRO)G/M3 TWA LEAD

LEAD AS LEAD COMPOUNDS 63-78 NOT LISTED

LEAD AS LEAD, INORGANIC COMPOUNDS 63-78 30 (MICRO)G/M3 ACTION LEVEL (POISON, SEE 29 CFR 1910.1025,

AS Pb); 50 (MICRO)G/M3 TWA (AS

7440-31-5 0.006 NOT LISTED TIN

ANTIMONY 7440-36-0 0.2 NOT LISTED

ANTIMONY AS ANTIMONY COMPOUNDS 0.2 NOT LISTED

ARSENIC 7440-38-2 0.003 NOT LISTED

ΠN

CAA: 1990 HAZARDOUS AIR POLLUTANTS:

SUBSTANCE CAS WT % LIMIT

CALCIUM 7440-70-2 0.002 NOT LISTED SULFURIC ACID 7664-93-9 10-30 NOT LISTED

LEAD 7439-92-1 63-78 NOTLISTED

MPOUNDS 63-78 (INCLUDES ANY UNIQUE CHEMICAL SUBSTANCE THAT CONTAINS LEAD AS PART OF ITS INFRASTRUCTURE) LEAD AS LEAD COMPOUNDS

LEAD AS LEAD, INORGANIC 63-78 NOT LISTED COMPOUNDS

7440-31-5 0.006 NOT LISTED

ANTIMONY 7440-36-0 0.2 NOT LISTED

O.2 (INCLUDES ANY UNIQUE CHEMICAL SUBSTANCE THAT CONTAINS ANTIMONY AS PART OF ITS ANTIMONY AS ANTIMONY COMPOUNDS

INFRASTRUCTURE)

ARSENIC 7440-38-2 0.003 NOT LISTED CERCLA/SARA:

HAZARDOUS SUBSTANCES AND THEIR REPORTABLE QUANTITIES:

WT % REPORTABLE QUANTITY SUBSTANCE CAS

CALCIUM 7440-70-2 0.002 NOT LISTED

7664-93-9 10-30 1000 LB FINAL RQ; 454 KG FINAL **SULFURIC ACID**

LEAD

7439-92-1 63-78 10 LB FINAL RQ (NO REPORTING OF RELEASES OF THIS HAZARDOUS SUBSTANCE IS REQUIRED IF THE DIAMETER OF THE PIECES OF THE SOLID METAL RELEASED IS LARGER SOLID METAL RELEASED IS LARGER THAN 100 MICROMETERS); 4.54 KG FINAL RQ (NO REPORTING OF RELEASES OF THIS HAZARDOUS SUBSTANCE IS REQUIRED IF THE DIAMETER OF THE PIECES OF THE SOLID METAL RELEASED IS LARGER THAN 100 MICROMETERS)

LEAD AS LEAD COMPOUNDS 63-78 NOT LISTED

LEAD AS LEAD, 63-78 NOT LISTED INORGANIC COMPOUNDS

TIN 7440-31-5 0.006 NOT LISTED

ANTIMONY

7440-36-0 0.2 5000 LB FINAL RQ (NO REPORTING OF RELEASES OF THIS HAZARDOUS SUBSTANCE IS REQUIRED IF THE DIAMETER OF THE PIECES OF THE SOLID METAL RELEASED IS LARGER THAN 100 MICROMETERS): 2270 KG FINAL RQ (NO REPORTING OF RELEASES OF THIS HAZARDOUS SUBSTANCE IS REQUIRED IF THE DIAMETER OF THE PIECES OF THE SOLID METAL RELEASED IS LARGER THAN 100 MICROMETERS)

ANTIMONY AS ANTIMONY COMPOUNDS 0.2 NOT LISTED

7440-38-2 0.003 1 LB FINAL RQ (NO REPORTING OF RELEASES OF THIS HAZARDOUS ARSENIC

RÉLEASES OF THIS HAZARDOUS SUBSTANCE IS REQUIRED IF THE DIAMETER OF THE PIECES OF THE SOLID METAL RELEASED IS LARGER THAN 100 MICROMETERS); 0.454 KG FINAL RQ (NO REPORTING OF RELEASES OF THIS HAZARDOUS SUBSTANCE IS REQUIRED IF THE DIAMETER OF THE PIECES OF THE SOLID METAL RELEASED IS LARGER THAN 100 MICROMETERS)

SUBSTANCE CAS WT % REPORTABLE QUANTITY

CALCIUM 7440-70-2 0.002 NOT LISTED

SULFURIC ACID 7664-93-9 10-30 1000 LB EPCRA RQ

7439-92-1 63-78 NOT LISTED LEAD

LEAD AS LEAD COMPOUNDS 63-78 NOT LISTED

LEAD AS LEAD, INORGANIC COMPOUNDS 63-78 NOT LISTED

ΠN 7440-31-5 0.006 NOT LISTED

7440-36-0 0.2 NOT LISTED ANTIMONY

ANTIMONY AS ANTIMONY COMPOUNDS 0.2 NOT LISTED

ARSENIC 7440-38-2 0.003 NOT LISTED

SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES TPQS:

SUBSTANCE CAS WT % THRESHOLD PLANNING QUANTITY

0.2 NOT LISTED

CALCIUM 7440-70-2 0.002 NOT LISTED SULFURIC ACID 7664-93-9 10-30 1000 LB TPO

LEAD 7439-92-1 63-78 NOT LISTED

LEAD AS LEAD COMPOUNDS 63-78 NOT LISTED 63-78 NOT LISTED

LEAD AS LEAD, INORGANIC COMPOUNDS

7440-31-5 0.006 NOT LISTED ANTIMONY 7440-36-0 0.2 NOT LISTED

ANTIMONY AS ANTIMONY

COMPOUNDS

ARSENIC 7440-38-2 0.003 NOT LISTED

RCRA:



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BASIS FOR LISTING:

APPENDIX VII:

SUBSTANCE

CAS WT % BASIS

CALCIUM

7440-70-2 0.002 NOT LISTED

SULFURIC ACID

7664-93-9 10-30 NOT LISTED

LEAD

7439-92-1 63-78 INCLUDED IN WASTE STREAMS:

F035, F037, F038, F039, K002, K003, K005, K046, K048, K049, K051, K052, K061, K062, K064, K065, K066, K069, K086, K100,

LEAD AS LEAD COMPOUNDS

63-78 NOT LISTED

LEAD AS LEAD, INORGANIC

63-78 NOT LISTED

TIN

7440-31-5 0.006 NOT LISTED

ANTIMONY

7440-36-0 0.2 INCLUDED IN WASTE STREAMS:

F039, K021, K161, K177

ANTIMONY AS ANTIMONY COMPOUNDS

0.2 NOT LISTED

ARSENIC

7440-38-2 0.003 INCLUDED IN WASTE STREAMS:

F032, F034, F035, F039, K031, K060, K084, K101, K102, K161, K171, K172, K176

D SERIES WASTES:

MAX CONCENTRATION OF CONTAMINANTS FOR THE TOXIC CHARACTERISTIC:

SUBSTANCE

WT % REGULATORY LEVEL

CALCIUM

7440-70-2 0.002 NOT LISTED

SULFURIC ACID

7664-93-9 10-30 NOT LISTED

7439-92-1 63-78 5.0 MG/L

LEAD AS LEAD COMPOUNDS 63-78 NOT LISTED

LEAD AS LEAD, INORGANIC COMPOUNDS

63-78 NOT LISTED

7440-31-5 0.006 NOT LISTED ANTIMONY

7440-36-0 0.2 NOT LISTED

ANTIMONY AS ANTIMONY

0.2 NOT LISTED

COMPOUNDS

ARSENIC

7440-38-2 0.003 5.0 MG/L

HAZARDOUS CONSTITUENTS:

APPENDIX VIII TO 40 CFR 261:

SUBSTANCE

WT % STATUS

CALCIUM

LEAD

7440-70-2 0.002 NOT LISTED

SULFURIC ACID

7664-93-9 10-30 NOT LISTED 7439-92-1 63-78 HAZARDOUS CONSTITUENT - NO WASTE NUMBER

LEAD AS LEAD COMPOUNDS

63-78 HAZARDOUS CONSTITUENT - NO WASTE

HAZARDOUS CONSTITUENT - NO WASTE

NUMBER

63-78 NOT LISTED

LEAD AS LEAD, INORGANIC COMPOUNDS

7440-31-5 0.006 NOT LISTED

ANTIMONY

7440-36-0 0.2 HAZARDOUS CONSTITUENT - NO WASTE

ANTIMONY AS ANTIMONY

COMPOUNDS

NUMBER

ARSENIC

7440-38-2 0.003 HAZARDOUS CONSTITUENT - NO WASTE

CALIFORNIA

CALIFORNIA PROPOSITION 65:

SUBSTANCE

CAS WT % STATUS

CALCIUM

7440-70-2 0.002 NOT LISTED

SULFURIC ACID

7664-93-9 10-30 NOT LISTED

LEAD

7439-92-1 63-78 CARCINOGEN(INITIAL DATE 10/1/92); DEVELOPMENTAL TOXICITY(INITIAL DATE 2/27/87); 0.5 G/DAY (MAXIMUM ALLOWABLE DOSE LEVEL); 15 G/DAY ORAL(NO

SIGNIFICANT RISK LEVEL); FEMALE

REPRODUCTIVE TOXICITY(INITIAL DATE 2/27/87); MALE REPRODUCTIVE TOXICITY(INITIAL DATE 2/27/87)

LEAD AS LEAD COMPOUNDS

63-78 CARCINOGEN(INITIAL DATE 10/1/92)

LEAD AS LEAD, INORGANIC

63-78 DEVELOPMENTAL TOXICITY(INITIAL

DATE 2/27/87)

7440-31-5 0.006 NOT LISTED

ANTIMONY

7440-36-0 0.2 NOT LISTED

ANTIMONY AS ANTIMONY COMPOUNDS

0.2 NOT LISTED

ARSENIC

7440-38-2 0.003 0.06 G/DAY INHALATION(NO SIGNIFICANT RISK LEVEL); 10

G/DAY EXCEPT INHALATION(NO SIGNIFICANT RISK LEVEL)

PENNSYLVANIA:

ENVIRONMENTAL HAZARD LIST:

SUBSTANCE

CAS WT % REGULATORY LEVEL

CALCIUM SULFURIC ACID 7440-70-2 0.002 NOT LISTED 7664-93-9 10-30

LEAD

7439-92-1 63-78

LEAD AS LEAD COMPOUNDS

63-78

LEAD AS LEAD, INORGANIC COMPOUNDS

63-78 NOT LISTED

7440-31-5 0.006 NOT LISTED

TIN ANTIMONY

7440-36-0 0.2

ANTIMONY AS ANTIMONY COMPOUNDS

ARSENIC

7440-38-2 0.003

SPECIAL HAZARDOUS SUBSTANCES:

SULFURIC ACID

WT % REGULATORY LEVEL CAS

CALCIUM

7664-93-9 10-30 NOT LISTED

7440-70-2 0.002 NOT LISTED

LEAD

7439-92-1 63-78 NOT LISTED

LEAD AS LEAD COMPOUNDS

63-78 NOT LISTED

63-78 NOT LISTED

0.2 NOT LISTED

LEAD AS LEAD, INORGANIC COMPOUNDS

7440-36-0 0.2 NOT LISTED

7440-31-5 0.006 NOT LISTED

ANTIMONY AS ANTIMONY COMPOUNDS

ARSENIC

ANTIMONY

7440-38-2 0.003

RHODE ISLAND:

HAZARDOUS SUBSTANCES LIST:

SUBSTANCE

WT % REGULATORY LEVEL CAS

7440-70-2 0.002 FLAMMABLE

CALCIUM SULFURIC ACID

7664-93-9 10-30 TOXIC; FLAMMABLE

7439-92-1 63-78 TOXIC (DUST AND FUME)

LEAD AS LEAD COMPOUNDS LEAD AS LEAD, INORGANIC COMPOUNDS

63-78 NOT LISTED

7440-31-5 0.006 TOXIC 7440-36-0 0.2 TOXIC

ANTIMONY

0.2 TOXIC

63-78 NOT LISTED

ARSENIC

ANTIMONY AS ANTIMONY COMPOUNDS 7440-38-2 0.003 TOXIC; CARCINOGEN

----SECTION 16: OTHER INFORMATION

16.1 RELEVANT R-, H- AND EUH-PHRASES (NUMBER AND FULL TEXT):

HAZARD ABBREVIATIONS:

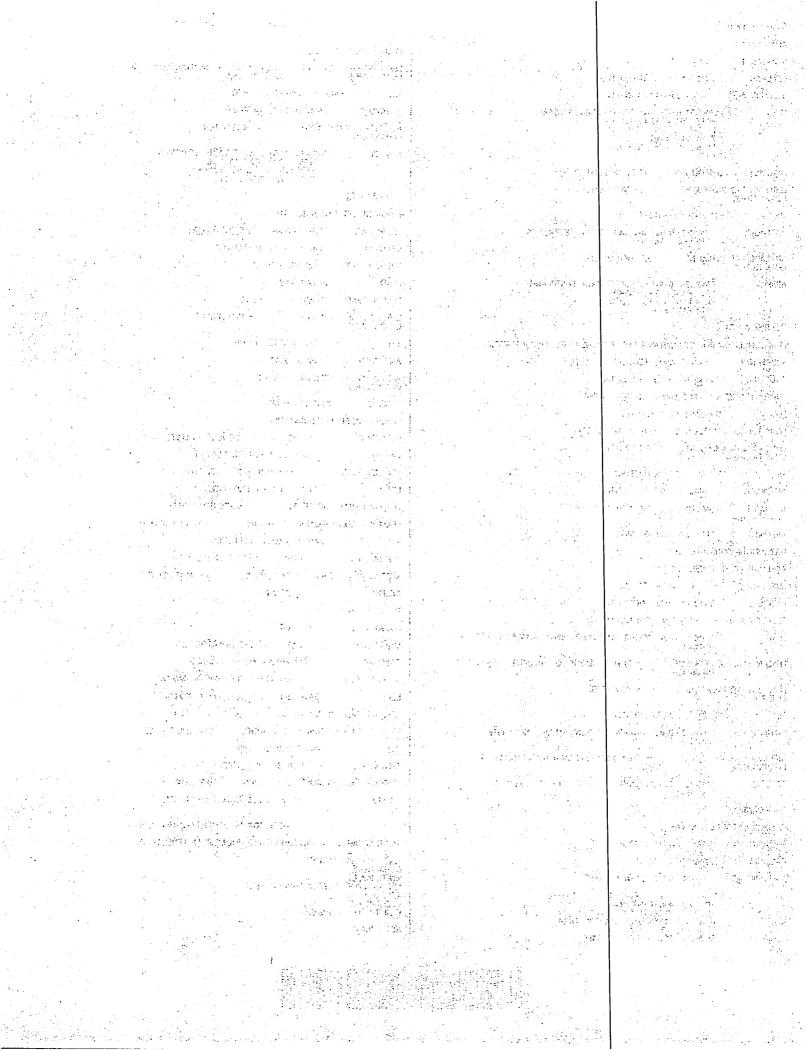
XI: IRRITANT. XN: HARMFUL

N: DANGEROUS FOR THE ENVIRONMENT. T: TOXIC.

C: CORROSIVE. F: HIGHLY FLAMMABLE. CORROSIVE

RISK PHRASES:





R20/22: HARMFUL BY INHALATION AND IF SWALLOWED. R23/25: TOXIC BY INHALATION AND IF SWALLOWED. R33: DANGER OF CUMULATIVE EFFECTS. R35: CAUSES SEVERE BURNS. R36: IRRITATING TO EYES. R38: IRRITATING TO SKIN. R50: VERY TOXIC TO AQUATIC ORGANISMS. R50/53: VERY TOXIC TO AQUATIC ORGANISMS, MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT. R51/53: TOXIC TO AQUATIC ORGANISMS, MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT R53: MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT. R61: MAY CAUSE HARM TO THE UNBORN CHILD. R62: POSSIBLE RISK OF IMPAIRED FERTILITY. SAFETY PHRASES: S1/2: KEEP LOCKED UP AND OUT OF THE REACH OF CHILDREN. S2: KEEP OUT OF THE REACH OF CHILDREN. S8: KEEP CONTAINER DRY. S20/21: WHEN USING DO NOT EAT, DRINK, OR SMOKE. S24/25: AVOID CONTACT WITH SKIN AND EYES. DIN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY WITH PLENTY OF WATER AND SEEK MEDICAL ADVICE. S28: AFTER CONTACT WITH SKIN, WASH IMMEDIATELY WITH PLENTY OF WATER. 530: NEVER ADD WATER TO THIS PRODUCT. S43: IN CASE OF FIRE USE CO2, DRY CHEMICAL, OR FOAM. NEVER USE WATER. S45: IN CASE OF ACCIDENT OR IF YOU FEEL UNWELL SEEK MEDICAL ADVICE IMMEDIATELY (SHOW THE LABEL WHERE POSSIBLE). S53: AVOID EXPOSURE - OBTAIN SPECIAL INSTRUCTIONS BEFORE USE. S60: THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF AS HAZARDOUS WASTE. ${\sf S61:}$ AVOID RELEASE TO THE ENVIRONMENT. REFER TO SPECIAL INSTRUCTIONS/SAFETY DATA SHEET.

R15: CONTACT WITH WATER LIBERATES EXTREMELY FLAMMABLE GASES.

HAZARD STATEMENTS: H313: MAY BE HARMFUL IN CONTACT WITH SKIN. H315: CAUSES SKIN IRRITATION. H335: MAY CAUSE RESPIRATORY IRRITATION. EUH201A: WARNING! CONTAINS LEAD.

PRECAUTIONARY STATEMENTS: P102: KEEP OUT OF REACH OF CHILDREN. P233: KEEP CONTAINERS TIGHTLY CLOSED. P210: KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAME WHILE CHARGING BATTERIES.

16.2 FURTHER INFORMATION:
THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE.
HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THIS
DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. UNIVERSAL POWER
GROUP, INC. ASSUMES NO RESPONSIBILITY FOR INJURY TO THE VENDEE OR THIRD
PERSONS PROXIMATELY CAUSED BY THE MATERIAL IF REASONABLE SAFETY PROCEDURES
ARE NOT ADHERED TO AS STIPULATED IN THE DATA SHEET. ADDITIONALLY, UNIVERSAL
POWER GROUP, INC. ASSUMES NO RESPONSIBILITY FOR INJURY TO VENDEE OR THIRD
PERSONS PROXIMATELY CAUSED BY ABNORMAL USE OF THE MATERIAL EVEN IF
REASONABLE SAFETY PROCEDURES ARE FOLLOWED. FURTHERMORE, VENDEE ASSUMES THE
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