

TELEDYNE BATTERY PRODUCTS, TELEDYNE INC COMPANY -- GILL, P/N G-6381-E (BATTERY ACID) -- 6140-01214-033

===== Product Identification =====

Product ID:GILL, P/N G-6381-E (BATTERY ACID)

MSDS Date:04/01/1994

FSC:6140

NIIN:01214-033

Kit Part:Y

MSDS Number: CBQTM

=== Responsible Party ===

Company Name:TELEDYNE BATTERY PRODUCTS, TELEDYNE INC COMPANY

Address:840 W BROCKTON AVE

Box:7950

City:REDLANDS

Sta

te:CA

ZIP:92373

Country:US

Info Phone Num:909-793-3131

Emergency Phone Num:800-535-5053 INFOTRAC

Preparer's Name:SOE AUNG

CAGE:DO686

=== Contractor Identification ===

Company Name:TELEDYNE BATTER PRODUCTS, TELEDYNE INC COMPANY

Address:840 W BROCKTON AVE

Box:431

City:REDLANDS

State:CA

ZIP:92373

Country:US

Phone:909-793-3131

CAGE:84375

Company Name:TELEDYNE BATTERY PRODUCTS

Address:840 WEST BROCKTON

Box:431

City:REDLANDS

Phone:800-535-5053 (INFOTRAC)

CAGE:DO686

===== Composition/Informat

ion on Ingredients =====

Ingred Name:SULFURIC ACID (SARA 302/313) (CERCLA)  
CAS:7664-93-9  
RTECS #:WS5600000  
Fraction by Wt: 14-28%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:1 MG/M3  
ACGIH TLV:1 MG/M3/3 STEL; 9596  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

===== Hazards Identification =====

LD50 LC50 Mixture:ORAL RAT LD50 NONE STATED  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Haz  
ards Acute and Chronic:EXPOSURE WITH SULFURIC ACID MAY LEAD  
TO ACUTE IRRITATION OF THE SKIN, CORNEAL DAMAGE OF THE EYES, AND  
IRRITATION OF MUCOUS MEMBRANES.  
Explanation of Carcinogenicity:MATERIAL OR ITS COMPONENTS OF THIS ITEM  
HAS BEEN TESTED AND SHOW INSUFFICIENT EVIDENTS TO CAUSE CANCER.  
Effects of Overexposure:SULFURIC ACID MAY LEAD TO SCARRING OF THE  
CORNEA AND CHRONIC BRONCHITIS AS WELL AS EROSION OF TOOTH ENAMEL IN  
MOUTH BREATHERS.  
Medical Cond Aggravated by Exposure:C  
ONTACT OF SULFURIC ACID WITH THE  
SKIN MAY AGGRAVATE SKIN DISEASES SUCH AS ECZEMA.

===== First Aid Measures =====

First Aid:INHALATION: REMOVE FROM EXPOSURE, CONSULT A PHYSICIAN FOR THE  
ACUTE EFFECTS LISTED DEVELOP. SKIN: WASH THOROUGHLY WITH SOAP AND  
WATER.IF ELECTROLYTE COMES INTO CONTACT WITH CLOTHING, REMOVE AND  
DO NOT WEAR AGAIN UNTIL CLEANED. EYES: IMMEDIATELY RINSE WITH COOL  
RUNNING WATER. SEEK MEDICAL ATTENTION. INGESTION: LEAD  
COMPOUND,  
CONSULT A PHYSICIAN. ELECTROLYTE, DO NOT INDUCE VOMITING, SE  
PHYSICIAN.

===== Fire Fighting Measures =====

Extinguishing Media:BATTERY CASE WILL BURN. USE DRY CHEMICAL  
EXTINGUISHER.  
Fire Fighting Procedures:USE OF WATER IN EXTINGUISHING BURNING  
BATTERIES MAY CAUSE SPATTERING DUE TO THE PRESENCE OF MOLTEN LEAD.  
Unusual Fire/Explosion Hazard:AFTER ELECTROLYTE IS ADDED AND BATTERY IS  
BEING CHARGED, HYDROGEN GAS IS PRODUCED. BATTERY M

AY EXPLODE IF  
HYDROGEN GAS TRAPPED INSIDE THE CASE SHOULD IGNITE.

===== Accidental Release Measures =====

Spill Release Procedures:ISOLATE THE AREA. ELECTROLYTE SHOULD BE  
ABSORBED WITH A NON-ORGANIC T

===== Exposure Controls/Personal Protection =====

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:C1  
Boiling Pt:B.P. Text:203F,95C  
Vapor Pres:10  
Vapor Density:>1  
Spec Gravity:1.285  
Ev  
aporation Rate & Reference: