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HAWKER ENERGY PRODUCTS INC (GATES ENERGY PRODUCTS, INC) -- SEALED LEAD BATTERY (CLOSED CYLINDRICAL) -- 6140-01-441-3512

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

Product ID:SEALED LEAD BATTERY (CLOSED CYLINDRICAL)

MSDS Date:03/01/1990

FSC:6140

NIIN:01-441-3512 Status Code:A

MSDS Number: CLHDP === Responsible Party ===

Company Name: HAWKER ENERGY PRODUCTS INC (GATES ENERGY PRODUCTS, INC)

Address:617 NOR TH RIDGEVIEW DR City:WARRENSBURG

State:MO

ZIP:64093-9301 Country:US

Info Phone Num:800-730-7733

Emergency Phone Num: (816) 429-2165

CAGE:0WY95

=== Contractor Identification ===
Company Name:CELL ENERGY INC
Address:3190-B ORANGE GROVE AVE

Box:City:NORTH HIGHLANDS

State:CA

ZIP:95660-5706 Country:US

Phone:916-484-7974

Contract Num:SP0430-01-M-FL50

CAGE:1U269

Company Name: HAWKER ENERGY PRODUCTS INC

Address:617 NORTH RIDGEVIEW DR

Box:City:WARRENSBURG

State:MO ZIP:64093 Country:US

Phone:660-429-7528 /

800-964-2837 CAGE:0WY95
======= Composition/Information on Ingredients ========
Ingred Name:LEAD - LEAD OXIDES = Wt:69.
ACGIH TLV:0.05 UG/M3
Ingred Name:SULFURIC ACID ELECTROLYTE = Wt:21.
ACGIH TLV:1 MG/M3
Ingred Name:NON-HAZARDOUS MATERIALS = Wt:10.
======================================
Health Hazards Acute and Chronic:NOT APPLICABLE FOR FINISHED PRODUCT USED IN NORMAL CONDITIONS. STATEMENT INCLUDED WITH MSDS FROM RESPONSIBLE PARTY: "THE GATES SEALED LEAD ACID BTTERY IS DETERMINED TO BE AN "ARTICLE" ACCORDING TO THE OSHA HAZARD COMMUNICATION STANDARD AND IS THEREBY EXCLUDED FROM ANY REQUIREMENTS OF THE STANDARD. THE ATTACHED MATERIAL SAFETY DATA SHEET IS THEREFORE SUPPLIED FOR INFORMATION PURPOSES ONLY."
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First Aid:BATTERY CONTAINS ACID ELECTROLYTE. IF BATTERY CASE IS PUNCTURED, COMPLETELY FLUSH ANY RELEASED MATERIAL FROM SKIN OR EYES
WITH WATER.
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Flash Point:NON-FLAMMABLE
Lower Limits:/A Extinguishing Media:MULTI-PURPOSE DRY CHEMICAL OR MULTI-PURPOSE CO2. Fire Fighting Procedures:COOL BATTERY EXTERIOR TO PREVENT RUPTURE. ACID MISTS AND VAPORS IN A FIRE ARE TOXIC AND CORROSIVE. Unusual Fire/Explosion Hazard:HYDROGEN GAS MAY BE PRODUCED AND MAY EXPLODE IF IGNITED. REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA.
======== Accidental Releas

Spill Release Procedures:AVOID CONTACT WITH ACID MATERIALS. USE SODA ASH OR LIME TO NEUTRALIZE. FLUSH WITH LARGE AMOUNTS OF WATER. Neutralizing Agent:SODA ASH OR LIME.
=========== Handling and Storage ============
Other Precautions:READ MANUFACTURERS LITERATURE, WHICH IS AVAILABLE UPON REQUEST.
====== Exposure Controls/Personal Protection ========
Supplemental Safety and Health
========= Physical/Chemical Properties ===========
HCC:Z4
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:AVOID SHORTING. USE ONLY APPROVED CHARGING METHODS. DO NOT PUNCTURE BATTERY CASE. Conditions to Avoid Polymerization:WILL NOT OCCUR.
======= Disposal Considerations ==========
Waste Disposal Methods:PLACE IN ACID RESISTANT CONTAINERS. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS. DO NOT INCINERATE.
======== MSDS Transport Information ==========
Transport Information: AS AN " ARTICLE" THIS PRODUCT IS EXCLUDED FROM ANY REQUIREMENTS OF THE STANDARD. THIS IMPLIES THAT BATTERY MEETS REQUIREMENTS OF REGULATIONS UNDER 49 CFR 173.159(D) AND REQUIRES

e Measures ========

THAT BATTERIES BE PROT ECTED AGAINST SHORT CIRCUITS AND SECURELY PACKAGED AND THE BATTERY AND OUTER PACKAGING PLAINLY AND DURABLY MARKED "NONSPILLABLE" OR "NONSPILLABL

E BATTERY". ALSO THE BATTERIES

MUST BE CAPABLE OF WITHST ANDING, WITHOUT LEAKAGE OF BATTERY
FLUID, THE VIBRATION TEST AND THE PRESSURE DIFFERENTIAL TEST
SPECIFIED IN 49 CFR 173.159(D)(3)(I) AND (I I).

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