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HAWKER ENERGY PRODUCTS (GATES -- SEALED LEAD BATTERY CYCLON, GENESIS, OR HAWKE

MSDS Safety Information

FSC: 6135

NIIN: 01-131-7064 MSDS Date: 06/01/1998 MSDS Num: CKSVR

Product ID: SEALED LEAD BATTERY CYCLON, GENESIS, OR HAWKER XT

MFN: 01 Article: Y

Responsible Party Cage: 0WY95

Name: HAWKER ENERGY PRODUCTS INC (GATES E

NERGY PRODUCTS, INC)

Address: 617 NORTH RIDGEVIEW DR City: WARRENSBURG MO 64093-9301 Info Phone Number: 800-964-2837

Emergency Phone Number: 660-429-2165

Published: Y

Contractor Summary

Cage: 0WY95

Name: HAWKER ENERGY PRODUCTS INC Address: 617 NORTH RIDGEVIEW DR City: WARRENSBURG MO 64093 Phone: 660-429-7528 / 800-964-2837

Item D

escription Information

Item Manager: S9G

Item Name: BATTERY ASSEMBLY

Unit of Issue: EA UI Container Qty: 1

Regulated Components

Regulated Component Name: LEAD DIOXIDE

CAS: 1309-60-0 Percent Text: 15-25%

Regulated Component Name: SULFURIC ACID ELECTROLYTE

CAS: 7664-93-9 Percent Text: 15-20%

Regulated Component Name: NON-HAZARDOUS

MATERIALS Percent Text: 5-10% Regulated Component Name: LEAD CAS: 7439-92-1 Percent Text: 45-69%
Health Hazards Data
Route Of Entry Inds - Inhalation: NO Skin: NO Ingestion: NO First Aid: BATTERY CONTAINS ACID ELECTROLYTE WHICH IS ABSORBED IN THE SEPARATOR MATERIAL. IF BATTERY CASE IS PINCTURED, COMPLETELY FLUSH ANY RELEASED MATERIAL FROM SKIN OR EYES WITH WATER. ===================================
Handling and Disposal
Spill Release Procedures: AVOID CONTACT WITH ACID MATERIALS. USE SODA ASH OR LIME TO NEUTRALIZE. FLUSH WITH WATER Neutralizing Agent: USE SODA ASH OR LIME TO NEUTRALIZE Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, & DOCAL REGULATIONS. DO NOT INCINERATE. BATTERIES SHOULD BE SHIPPED TO A RECLAMATION FACILITY FOR RECOVERY OF THE METAL AND PLASTIC COMPONENTS AS THE PROP ER METHOD OF WASTE MANAGEMENT. CONTACT DISTRUBUTOR FOR APPROPRIATE PRODUCT RETURN PROCEDURE.
Fire and Explosion Hazard Information
Extinguishing Media: MULTIPURPOSE DRY CHEMICAL, CO2, OR WATER SPRAY. Fire Fighting Procedures: COOL BATTERY EXTERIOR TO PREVENT RUPTURE. AACID MISTS AND VAPORS IN A FIRE ARE TOXIC AND CORROSIVE. Unusual Fire/Explosion Hazard: HY DROGEN GAS MAY BE PRODUCED AND MAY EXPLODE IF IGNITED. REMOVE ALL SOURCES OF IGNITION.
Control Measures
Physical/Chemical Properties ====================================
HCC: Z4
Reactivity Data

St

ability Indicator: YES Stability Condition To Avoid: AVOID SHORTING. AVOID OVER-CHARGING. USE ONLY APPROVED CHARGING METHODS. DO NOT CHARGE IN GAS TIGHT CONTAINERS.
Toxicological Information
Ecological Information
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Transport Information: HAWKER ENERGY PRODUCTS INC. BATTERIES ARE STARVED ELECTROLYTE BATTERIES WHICH MEANS THE ELECTROLYTE IS ABSORBED IN THE SEPARATOR MATERIAL. THE BATTERIES ARE ALSO SEALED. AS OF SEPTEMBER 30, 1995, HAWK ER ENERGY PRODUCTS INC. BATTERIES WERE CLASSIFIED AS "NONSPILLABLE BATTERIES," AND AS SUCH ARE NOT SUBJECT TO THE FULL REQUIREMENTS OF 49 CFR 173-159. HAWKER ENERGY PRODUCTS INC. BATTE RIES HAVE BEEN T ESTED AND DETERMINED TO BE IN COMPLIANCE WITH THE VIBRATION & DEFERSURE DIFFERENTIAL TESTS CONTAINED IN 49 CFR 173.159(D).
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Responsible Party Cage: 0WY95 Trans ID NO: 154589 Product ID: SEALED LEAD BATTERY CYCLON, GENESIS, OR HAWKER XT MSDS Prepared Date: 06/01/1998 Review Date: 08/31/2000 MFN: 1 Multiple KIT Number: 0 Jnit Of Issue: EA

Container QTY: 1

Detail DOT Information

DOT PSN Code: BQR

DOT Proper Shipping Name: BATTERIES, WET, NON-SPILLABLE

DOT

PSN Modifier: ELECTRIC STORAGE

Hazard Class: 8 UN ID Num: UN2800 DOT Packaging Group: III Label: CORROSIVE Non Bulk Pack: 159

Bulk Pack: 159

Max Qty Pass: NO LIMIT Max Qty Cargo: NO LIMIT Vessel Stow Reg: A

Detail IMO Information

IMO PSN Code: BWG

IMO Proper Shipping Name: BATTERIES, WET, NON-SPILLABLE

IMO PSN Modifier: ELECTRIC STORAGE

IMDG Page Number: 8121

UN Number: 2800 UN Hazard C

lass: 8*

IMO Packaging Group: III Subsidiary Risk Label: -EMS Number: 8-10

MED First Aid Guide NUM: NON

Detail IATA Information

IATA PSN Code: DAB IATA UN ID Num: 2800

IATA Proper Shipping Name: BATTERIES, WET, NON-SPILLABLE

IATA PSN Modifier: , ELECTRIC STORAGE +

IATA UN Class: 8

IATA Label: CORROSIVE UN Packing Group: III

Packing Note Passenger: 806 Max Quant Pass: NO LIMIT

Max Qua

nt Cargo: NO LIMIT

Packaging Note Cargo: 806

Exceptions: A48, A67

Detail AFI Information

AFI PSN Code: DAB

AFI Proper Shipping Name: BATTERIES, WET, NON-SPILLABLE

AFI PSN Modifier: , ELECTRIC STORAGE

AFI Hazard Class: 8 AFI UN ID NUM: UN2800 AFI Packing Group: III Special Provisions: P5

Back Pack Reference: A12.5

HAZCOM Label

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Product ID: SEALED LEAD BATTERY CYCLON, GENESIS, OR HAWKER XT

Cage: 0WY95

Company Name: HAWKER ENERGY PRODUCTS INC

Street: 617 NORTH RIDGEVIEW DR

City: WARRENSBURG MO

Zipcode: 64093

Health Emergency Phone: 660-429-2165

Label Required IND: Y

Date Of Label Review: 08/31/2000

Status Code: A
Origination Code: F
Signal Word: NONE
Health Hazard: None
Contact Hazard: None
Fire Hazard: None
Reactivity Hazard: None

Hazard And Precautions: TARGET ORGAN S: N/P. THE HAWKER SEALED LEAD ACID

BATTERY IS DETERMINED TO BE AN "ARTICLE" ACCORDING TO THE OSHA HAZARD COMMUNICATION STANDARD AND IS THEREBY EXCLUDED FROM ANY REQUIREMENTS OF THE STAND ARD.

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of this information to their

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