View NSN Online: https://aerobasegroup.co.il/nsn/6140-01-448-8402

## PANASONIC INDUSTRIAL AFFIL MAT -- NICKEL CADMIUM BATTERIES(NICD)

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MSDS Safety Information

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FSC: 6140

NIIN: 01-448-8402

MSDS Date: 06/02/1999 MSDS Num: CJXXY

Product ID: NICKEL CADMIUM BATTERIES(NICD)

MFN: 01 Article: Y

Responsible Party Cage: 0J4G8

Name: PANASONIC INDUSTRIAL CO AFFIL MATSUSHITA ELECTRIC

dress: 2 PANASONIC WAY City: SECAUCUS NJ 07094

Info Phone Number: 877-726-2228

Emergency Phone Number: 877-726-2228

Published: Y

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Contractor Summary

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Cage: 0ZJX2

Name: LONG BR DISTRIBUTORS Address: 3221 PLATT SPRINGS RD City: WEST COLUMBIA SC 29170

Phone: 803-791-9288

Contract Number: SP0400-99-A-AF37-0080

Cage: 0J4G8

Name: PANASONIC INDUSTRIAL CO DIV OF MATSUSHITA ELECT CORP OF AMER

dress: TWO PANASONIC WAY City: SECAUCUS NJ 07094

Phone: 877-726-2228

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Item Description Information

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Item Manager: S9G

Item Name: BATTERY, STORAGE

Unit of Issue: EA UI Container Qty: 1

Type of Container: BATTERY

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Regulated Components

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Regulated Component Name: CADMIUM, (CD)

Regul

ated Component Name: POTASSIUM HYDROXIDE (K(OH))

CAS: 1310-58-3

Regulated Component Name: SODIUM HYDROXIDE, (NAOH FOR HIGH TEMP. VERSION)

Regulated Component Name: NICKEL HYDROXIDE (NI(OH)2)

CAS: 12054-48-7

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Health Hazards Data

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Effects of Exposure: NICKEL CADMIUM BATTERIES DO NOT LEAK ELECTROLYTE UNDER NORMAN USAGE CONDITIONS. SEVERELY OVERCHARGED OR ABUSED BATTERIES MAY LEAK SMALL

AMOUNTS OF ELECTROLYTE. IN CASE OF SKIN EXPOSURE. WASH ANY EXPO SED SKIN WITH COPIOUS AMOUNTS OF WATER. IT IS ADVISABLE TO WEAR GLOVES AND SAFETY GLASSES WHEN HANDLING LEAKING BATTERIES.

First Aid: IN THE CASE OF SKIN EXPOSURE, WASH ANY EXPOSED SKIN WITH COPIOUS AMOUNTS OF WATER. IT IS ADVISABLE TO WEAR GLOVES AND SAFETY GLASSES WHEN HANDLING LEAKING BATTERIES.

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Handling and Disposal

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Spill Release Procedures: NICKEL CADMIUM BATTERIES DO NOT LEAK ELECTROLYTE UNDER NORMAL USAGE CONDITIONS. SEVERELY OVERCHARGED OR ABUSED BATTERIES MAY LEAK SMALL AMOUNTS OF ELECTROLYTE. IN CASE OF SKIN EXPOSURE, WASH ANY EXPOS ED SKIN WITH COPIOUS AMOUNTS OF WATER. IT IS ADVICED TO WEAR GLOVES AND SAFETY GLASSES WHEN HANDLING LEAKING BATTERIES.

Waste Disposal Methods: NICKEL CADMIUM BATTERIES DESTINED FOR RECYCLING CAN BE MANAGED UNDER THE FEDERAL UNIVERSAL WASTE RULE CODIFIED AT 40 CFR PART 273.

DISPOSE ONLY IN ACCORDANCE WITH FEDERAL STATE AND LOCAL REGULATION. B ATTERIES GENERATED AS A WASTE ARE SUBJECT TO THE RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) AS A DOO6 (CADMIUM) HAZARDOUS WASTE.

Handling And Storage Precautions: PANASONIC STRONGLY RECOMMENDS THAT ALL OF ITS CUSTOMERS JOIN THE RBRC NICKEL CADMIUM RECYCLING PROGRAM THUS ALLOWING USE OF A LICENSE SEAL WHICH MEETS ALL THE LABELING REQUIREMENTS OF THE 1998 FEDERA L BATTERY LAW.

Other Precautio

ns: ASSURE PROPER RECYCLING! ALL PANASONIC NICKEL CADMIUM
BATTERIES ARE COVERED BY THE RECHARGEABLE BATTERY RECYCLING CORPORATION'S
(RBRC) NICKEL CADMIUM BATTERY RECYCLING PROGRAM. PLEASE CALL 1-800-8-BAT TERY
FOR INFORMATION ON RECYCLING USED NICKEL CADMIUM BATTERY OR GO TO RRC WEB
SITE AT WWW.RBRC.ORG FOR ADDITIONAL INFO.

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Fire and Explosion Hazard Information

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Respiratory Protection: NONE NORMALLY REQUIRED.
Ventilation: NORMAL WORK AREA VENTILATION IS ADEQUATE.
Protective Gloves: GLOVES-WHEN HANDLING LEAKING BATTERIES.
Eye Protection: SAFETY GLASSES WHEN HANDLING LEAKING BATTERIES.
Other Protective Equipment: NONE NORMALLLY REQUIRED.
Work Hygienic Practices: IN CASE OF SKIN EXPOSURE, WASH ANY EXPOSED SKIN WITH COPIOUS AMOUNTS OF WATER.
Supplemental Safety and Health: BATTERIES REFERENCED HEREIN ARE EXEMPT ARTICLES
AND NOT SUBJECT TO OSHA HAZARD COMMUNICATION STANDARD REQUIREMENT. THIS SHEET
IS PROVIDE AS A SERVICE TO OUR CUSTOMERS. ALL OF OUR BATTERIES ARE DEFINED
AS "ARTICLES", THEY ARE EXEMPT FROM REQUIREMENTS OF THE HAZARD COMMUNICATION
STANDARD, HENCE A MSDS IS NOT REQUIRED.
Physical/Chemical Properties
HCC: Z7
Reactivity Data
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Toxicological Information
Toxicological Information: NICKEL CADMIUM BATTERIES DO NOT LEAK ELECTROLYTE
UNDER NORMAL USAGE CONDITIONS.
Ecological Information
MSDS Transport Information
Transport Information: PANASONIC SEALED NICKEL CADMIUM BATTERIES ARE CONSIDERED "DRY CELL" BATTERIES AND ARE UNREGULATED FOR TRANSPORTATION BY U.S. DEPARTMENT OF TRANSPORTATION (DOT). INTERNATIONAL CIVIL AVIATION ADMINISTR

**Control Measures** 

ATION (ICACO), INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA) AND INTERNATIONAL MARITIME DANGEROUS GOODS R

EGULATIONS (IMDG). AS OF 1/1/1997

IATA REQUIRES BATTERIES BEING TRANSPORTED BY AIR MUST BE PR OTECTED FROM SHORT-CIRCUITING AND PROTECTED FROM MOVEMENT THAT COULD LEAD TO SHORT-CIRCUITING. WE RECOMMEND THESE BATTERIES BE SEPARATED TO PREVENT SHORT-CIRCUITS AND SECURELY PACKAGED IN ALL TRANSPOR TATION MODES.

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Regulatory Information

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Other Information

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Other Information: THE BATTERIES REFERENCED HEREIN ARE EXEMPT ARTICLES AND ARE NOT SUBJECT TO THE OSHA HAZARD COMMUNICATION STANDARD REQUIREMENT. BECAUSE ALL OF OUR BATTERIES ARE DEFINED AS "ARTICLES", THEY ARE EXEMPT FROM THE REQUIREMENTS OF THE HAZARD COMMUNICATION STANDARD, HENCE A MSDS IS NOT REQUIRED.

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Transportation Information

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Responsible Party Cage: 0J4G8

Trans ID NO: 150936

Product ID: NICKEL CADMIUM BATTERIES(NICD)

MSDS Prepared Date: 06/02/1999

Review Date: 01/04/2000

MFN: 1

Net Unit Weight: EACH Multiple KIT Number: 0 Unit Of Issue: EA

Container QTY: 1

Type Of Container: BATTERY

Additional Data: MFRS MSDS STATES PANASONIC SEALED NICKEL CADMIUM BATTERIES ARE

"DRYCELL" BATTERIES AND NOT REGULATE D FOR TRANSPORTATION BY DOT, IMO,

IATA, AFI. IATA REQUIRES BATTERIES BE PROTECTED FROM SHORT-CIRCUITING AND

MOVEMENT THAT COULD LEAD TO SHORT-CIRCUITING.

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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 REGULAT

ED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Information

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IATA PSN Code: ZZZ

IATA 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: NICKEL CADMIUM BATTERIES(NICD)

Cage: 0J4G8

Company Name: PANASONIC INDUSTRIAL CO DIV OF MATSUSHITA ELECT CORP OF AMER

Street: TWO PANASONIC WAY

City: SECAUCUS NJ Zipcode: 07094

Health Emergency Phone: 877-726-2228 Date Of Label Review: 01/04/2000

Status Code: A

Label Date: 01/04/2000 Origination Code: F Eye Protection IND: NO Skin Protection IND: NO Signal Word: NONE

Resp

iratory Protection IND: NO Health Hazard: None Contact Hazard: None Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: NICKEL CADMIUM BATTERIES DO NOT LEAK ELECTROLYTE UNDER NORMAN USAGE CONDITIONS. SEVERELY OVERCHARGED OR ABUSED BATTERIES MAY LEAK SMALL AMOUNTS OF ELECTROLYTE. IN CASE OF SKIN EXPOSURE. WASH ANY EXPO SED SKIN WITH COPIOUS AMOUNTS OF WATER.IT IS ADVISABLE TO WEAR GLOVES AND SAFETY GLASSES WHEN HANDLING LEAKING BATTERIES. THIS BATTERY ISDEFINED AS AN "ART

ICLE" AND IS EXEMPT FROM THE REQUIREMENTS OF THE COMMUNICATION STANDARD, HENCE A MSDS IS NOT REQUIRED.

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of Defense or other government situation.