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Product ID:ETERNACELL MSDS Date:01/01/1987 FSC:6135 NIIN:01-214-6441 MSDS Number: BRMBH === Responsible Party === Company Name: POWER CONVERSION INC Address:280 MIDLAND AVE City:SADDLE BROOK State:NJ ZIP:07662 Country:US Info Phone Num:201-796-4800 Emergency Phone Num:201-796-4800 CAGE:0CEP0 === Contractor Id entification === Company Name: POWER CONVERSION INC Address:280 MIDLAND AVE Box:City:SADDLE BROOK State:NJ ZIP:07662 Country:US Phone:201-796-4800 CAGE:0CEP0

Ingred Name:NON HAZARDOUS INGREDIENT Other REC Limits:NONE RECOMMENDED

Ingred Name:MANGANESE DIOXIDE (MNO2) CAS:1313-13-9 RTECS #:OP0350000 Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG (MN)/M3 CEILING ACGIH TLV:5 MG (MN)/M3 9293

Ingred Name: PROPYLENE CARBONATE (PC

) CAS:108-32-7 Other REC Limits:NONE RECOMMENDED

Ingred Name:DIMETHYOXY ETHER (DME) Other REC Limits:NONE RECOMMENDED

Ingred Name:CARBON BLACK (C) CAS:1333-86-4 RTECS #:FF5800000 Other REC Limits:NONE RECOMMENDED OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 MG/M3; 9293

Ingred Name:GRAPHITE, NATURAL (C) CAS:7782-42-5 RTECS #:MD9659600 Other REC Limits:NONE RECOMMENDED OSHA PEL:15 MPPCF RDUST ACGIH TLV:2 MG/M3 RDUST; 9293

Ingred Name:TEFLON (PTFE) CAS:116-14-3 RTECS #:KX4025000 Other REC Limits:NONE R ECOMMENDED

Ingred Name:LITHIUM TRIFLUOROMETHANE SULFONATE (LI CF 3508) Other REC Limits:NONE RECOMMENDED

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:PC IS A MILD SKIN & EYE IRRITANT. DME
IS BELIEVED TO BE SLIGHTLY TO MODERATELY TOXIC. AVOID ELECTROLYTE
OR LITHIUM SKIN & EYE CONTACT. INHALATION OR INGESTION OF LITHIUM
TRIFLOROMETHANE SULFONATE MAY BE HARMFUL.
Explanation
of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER.
Effects of Overexposure:RISK OF EXPOSURE OCCURS ONLY IF BATTERY IS

MECHANICALLY OR ELECTRICALLY ABUSED. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:INCASE OF SKIN CONTACT WITH CONTENTS OF BATTERY, FLUSH IMMEDIATELY WITH WATER. FOR EYE CONTACT, FLUSH WITH COPIOUS AMOUNTS OF WATER FOR 15 MIN. DO NOT INHALE VENTED MATERIAL. IF IRRITA

TION

PERSISTS. G ET MEDICAL HELP.

Flash Point:21.2F,-6.0C; CC

Spill Release Procedures: ALOW BATTERIES TO COOL AND VAPORS TO DISSIPATE. AVOID SKIN AND EYE CONTACT OR INHALATION OF VAPORS. REMOVE SPILLED LIQUID WITH ABSORBENT.

Handling and Storage Precautions:AVOID MECHANICAL O R ELECTRICAL ABUSE. Other Precautions:BATTERIES MAY EXPLODE, PYROLYZE, OR VENT IF

DISSEMBLED, CRUSHED, RECHARGED OR EXPOSED TO FIRE OR HIGH TEMPERATURE. DO NO SHORT CIRCUIT OR INSTALL WITH INCORRECT POLARITY.

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

Respiratory Protection:SCBA (FIRE): FULL FACE RESPIRATOR WITH PARTICULITE/ORGANIC CARTRIDGE (SPILL).

Ventilation:MECHANICAL: IN CASE OF VENTING PROVIDE AS MUCH VENTILATION AS POSSIBLE. Protective Glove

s:BUTYL

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE

Work Hygienic Practices: AVOID MECHANICAL OR ELCTRICAL ABUSE.

Supplemental Safety and Health

NONE

HCC:N1

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER. Conditions to Avoid Polymerization:HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

====== Disposal Consider

ations =================

Waste Disposal Methods:INCINERATE PREFERABLY CLEAN-UP CREW SHOULD WEAR FULL FACE RESPIRATOR.

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