

RAYOVAC CORP -- ZINC-CHLORIDE BATTERY (AN ARTICLE OF COMMER -- 6135-00-985-7846  
===== Product Identification =====

Product ID:ZINC-CHLORIDE BATTERY (AN ARTICLE OF COMMER

MSDS Date:11/01/1990

FSC:6135

NIIN:00-985-7846

MSDS Number: BNDTK

=== Responsible Party ===

Company Name:RAYOVAC CORP

Address:601 RAYOVAC DRIVE

Box:4960

City:MADISON

State:WI

ZIP:53744-4960

Country:US

Info Phone Num:608-275-3340

Emergency Phone Num:608-275-4856 OR 608-275-4783

CAGE:77542

=== Contractor Identification ===

Company Name:RAYOVAC CORP

Address:601 RAYOVAC DRIVE

Box:City:MADISON

State:WI

ZIP:53711

Country:US

Phone:608-275-4735/800-255-3924

CAGE:77542

===== Composition/Information on Ingredients =====

Ingred Name:MANGANESE (1V) OXIDE

CAS:1317-35-7

RTECS #:OP0895000

Fraction by Wt: 28-32%

Other REC Limits:NONE SPECIFIED

OSHA PEL:(C),5 MG/M3(MN)

ACGIH TLV:5 MG MN/M3; 9293

Ingred Name:ZINC (S

ARA III)  
CAS:7440-66-6  
RTECS #:ZG8600000  
Fraction by Wt: 16-20%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:10 MG ZNO/M3  
ACGIH TLV:10 MG ZNO/M3; 9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:CARBON BLACK  
CAS:1333-86-4  
RTECS #:FF5800000  
Fraction by Wt: 7-13%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:3.5 MG/M3  
ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:ZINC CHLORIDE (SARA III)  
CAS:7646-85-7  
RTECS #:ZH1400000  
Fraction by Wt: 6-10%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:1 MG/M3/2 STEL  
ACGIH  
TLV:1 MG/M3/2STEL FUME93  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:LEAD (SARA III)  
CAS:7439-92-1  
RTECS #:OF7525000  
Fraction by Wt: