

JABRO BATTERIES INC -- DISHWASHING CMPD MACHINE (CHLORINATED) -- 7930-00-985-6905

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Product Identification  
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Product ID:DISHWASHING CMPD MACHINE (CHLORINATED)

MSDS Date:10/27/1986

FSC:7930

NIIN:00-985-6905

MSDS Number: BGWQS

=== Responsible Party ===

Company Name:JABRO BATTERIES INC

Address:1938 A UNIVERSITY LN

City:LISLE

State:IL

ZIP:60532

Country:US

Info Phone Num:708-964-9358

Emergency

Phone Num:708-964-9358

Preparer's Name:I. HADJILOUKAS

CAGE:57289

=== Contractor Identification ===

Company Name:J.L. HOFFMAN CO. INC

Address:414 NORTH FULTON STREET

Box:8656

City:ALLENTOWN

State:PA

ZIP:18105

Phone:215-432-4455

CAGE:74381

Company Name:JABRO BATTERIES INC

Address:1938 A UNIVERSITY LN

Box:8656

City:LISLE

State:IL

ZIP:60532

Country:US

Phone:708-964-9358

CAGE:57289

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Composition/Information on Ingredients  
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Ingred Name:SODIUM HYDROXIDE (SARA III)

CAS:1310

-73-2  
RTECS #:WB4900000  
Fraction by Wt: 15%  
OSHA PEL:2 MG/M3  
ACGIH TLV:C 2 MG/M3; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:SODIUM METASILICATE  
CAS:6834-92-0  
RTECS #:VV9275000  
Fraction by Wt: 10%

Ingred Name:SODIUM DICHLOROISOCYANURATE DIHYDRATE  
CAS:2893-78-9  
RTECS #:XZ1900000  
Fraction by Wt: 2%

Ingred Name:SODA ASH  
CAS:497-19-8  
RTECS #:VZ4050000  
Fraction by Wt: 45%

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YE  
S Ingestion:YES  
Health Hazards Acute and Chronic:EYES: CAUSES SEVERE DAMAGE AND MAY  
EVEN RESULT IN BLINDNESS. SKIN: CAUSES SEVERE BURNS; INGESTION:  
CAUSES SEVERE DAMAGE TO MUCOUS MEMBRANE.

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===== First Aid Measures =====

First Aid:SKIN, EYES: FLUSH FOR AT LEAST 15 MIN WITH WATER.CONTACT S  
PHYSICIAN; INGESTION:DO NOT INDUCE VOMITING. GIVE WATER AND MILK OF  
MAGNESIA CONTACT A PHYSICIAN AT ONCE.

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===== Accidental Release Measures  
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Spill Release Procedures:COLLECT MATERIAL ONTO PAPER. DISSOLVE IN WATER  
AND NEUTRALIZE BEFORE DISPOSAL TO SEWER.  
Neutralizing Agent:WEAR ACIDS.

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===== Handling and Storage =====

Handling and Storage Precautions:STORE IN DRY PLACE. KEEP CONTAINER  
TIGHTLY CLOSED. PRODUCT IS HYGROSCOPIC.

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

Respiratory Protection:NIOSH RESPIRATOR FOR DUSTS.  
Ventilation:MECHANICAL.  
Pro

Protective Gloves: RUBBER OR PVC.  
Eye Protection: GOGGLES.  
Other Protective Equipment: RUBBER APRON AND BOOTS.  
Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC: B1  
Decomp Temp: Decomp Text: 250C  
Spec Gravity: 0.85  
pH: 13.5  
Solubility in Water: APPRECIABLE  
Appearance and Odor: WHITE GRANULAR POWDER WITH CHARACTERISTIC CHLORINE SMELL.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES  
ORGANIC MATERIALS AND STRONG ACIDS MAY RESULT IN EMISSION OF CHLORINE GAS.  
Stability Condition to Avoid: STRONG ACIDS, REACTIVE METALS SUCH AS ALUMINUM OR MAGNESIUM.  
Hazardous Decomposition Products: CHLORINE GAS.

===== Disposal Considerations =====

Waste Disposal Methods: SEE ABOVE.

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