

OATEY CO -- BALKAMP XL MICROCEL LIGHT, 765-1244 -- 8030-00N089017

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MSDS Safety Information
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FSC: 8030
MSDS Date: 05/15/1995
MSDS Num: CHTNJ
LIIN: 00N089017
Tech Review: 02/15/2002
Product ID: BALKAMP XL MICROCEL LIGHT, 765-1244
Responsible Party
Cage: 53472
Name: OATEY CO
Address: 4700 W 160TH ST
City: CLEVELAND OH 44135 US
Info Phone Number: 216-267-7100
Emergency Phone Number: 303-623-5716
Proprietary Ind: Y
Review Ind: N

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Contractor Summary
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Cage: 53472
Name: OATEY CO
Address: 4700 WEST 160TH STREET
Box: 35906
City: CLEVELAND OH 44135 US
Phone: 216-267-7100/303-623-5716

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: YES
OSHA: NO
Effects of Exposure: INHAL:MAY CAUSE IRRIT TO MUC MEMB, RESP SYS,
NOSE,

EYES & THROAT. INCR NASAL MUC SECRETION; METALLIC TASTE, DROW,
VERTIGO,

SLIGHT MUSCULAR WEAK ACCOMPANIED BY INERTIA & DEPRESS, NAUS,
VOMIT, LOSS

OF A PPETITE & GEN WEAK. SKIN:PRLNG CONT MAYCAUSE DRYING,
CRACKING,

ITCH, BURNING & SORES. ABSORPTION IS MOD. EYE:CONT MAY CAUSE
SEV ITCH,

TEARING & POSS OCULAR DMG. VAPS MAY BE IRRIT. INGEST:NO KNOWN
RPTS

FOUND, BUT MAY RSLT IN SYMPS DESCRIBED UNDER INHAL. TARGET
ORGS:REPRO:STYRENE HAS BEEN OBSERVED TO PASS THE PLACENTA &
SOME NERV

SYS DEFECTS WERE OBSERVED IN CHILDREN WHOSE MOTHERS HAD
BEEN EXPOS DUR

ING PREGNANCY. (SEE SIGN & SYMP)

Explanation Of Carcinogenicity: STYRENE:IARC MONOGRAPHS, VOL 60, PG 233,
1994:GRP 2B. ANIMAL:REPRO SYS. FIBROUS GLASS:IARC MONOGRAPHS,
VOL 43, PG

152, 1988:GROUP 2B.

Signs And Symptions Of Overexposure: HLTH HAZ: EYE, SKIN, CNS, LUNGS.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: SKIN:FLUSH W/WATER THEN WASH THORO W/SOAP & WATER.
REMOVE

CONTAM CLTHG & WASH BEFORE REUSE. CALL POIS CTL CTR/MD IF IRRIT
PERSISTS. EYES:FLUSH W/WATER FOR AT LST 15 MINS & CALL POIS CTL
CTR/MD

IF IRRI T PERSISTS. INHAL:MOVE TO FRESH AIR. IFBRTHG IS DFCLT, GIVE
OXYG. IF NOT BRTHG, GIVE ARTF RESP. KEEP VICTIM QUIET & WARM.
CALL POIS

CTL CTR/MD IMMED. AVOID ALCOHOLIC BEVERAGES. NEVER GIVE
ANYTHING BY

MOUTH TO AN UNCONSCIOUS PERSON.

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Handling and Disposal
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Spill Release Procedures: VENTILATE AREA, STOP LEAK IF IT CAN BE DONE
W/OUT RISK. TAKE UP W/SAND, EARTH OR OTHER ABSORBING MATERIAL
& PLACE IN

A CLEAN, DRY, LEAK-PROOF CONTAINER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSE OF ACCORDING TO LOCAL, STATE &
FEDERAL

REGULATIONS. EPA HAZARDOUS WASTE ID NUMBER:D001 (TOXIC
WASTE).

Handling And Storage Precautions: STORE IN COOL, DRY AREA. AVOID EXCESSIVE HEAT. AVOID EYE & SKIN CONTACT. DO NOT STORE IN DIRECT SUNLIGHT OR EXCESSIVE HEAT.
Other Precautions: FLAMMABLE MATERIAL. IRRITANT. SKIN/EYE HAZARD. TOXIC AGENT. REPRODUCTIVE TOXIN. NERVOUS SYSTEM TOXIN. LUNG TOXIN. CARCINOGEN IARC.

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Fire and Explosion Hazard Information
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Flash Point Method: PMCC
Flash Point Text: 90.0F,32.2C
Lower Limits: 1.1%
Upper Limits: 6.1%
Extinguishing Media: FOR SMALL FIRES:USE DRY CHEMICAL, CO*2, WATER OR FOAM
EXTINGUISHER. FOR LARGE FIRES:EVACUATE AREA & CALL FIRE DEPT.
Fire Fighting Procedures: USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N).
Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER.

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Control Measures
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Respiratory Protection: WHEN VENTILATION IS INADEQUATE & EXPOSURE LIMITS ARE EXCEEDED, USE A NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPORS.
Ventilation: GENERAL MECHANICAL:USE HOOD TO LOWER TLV & PEL TO ACCEPTABLE UNITS. LOCAL EXHAUST:OPEN DOORS & WINDOWS.
Protective Gloves: RUBBER OR POLYETHYLENE GLOVES.
Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS (FP N).
Other Protective Equipment: EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA (FP N).
Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health: NOTE:USERS OF "L" VERSION SHOULD CONSULT "LR" VERSION FOR ADDITIONAL INFORMATION (FP N). % VOLAT:17.5 +/- 1.0.

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Physical/Chemical Properties
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B.P. Text: >300F,>149C
Vapor Pres: 5.2 @ 25C
Vapor Density: 3.6
Spec Gravity: 1.08 +/- 0.01
Solubility in Water: INSOLUBLE
Appearance and Odor: BEIGE/WHITE PASTE; SWEET, ACRID ODOR.
Percent Volatiles by Volume: SUPDAT

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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: EXPOSURE TO EXCESSIVE HEAT, OPEN FLAME OR SPARKS.
Materials To Avoid: ORGANIC PEROXIDES.
Hazardous Decomposition Products: CO, CO*2, LOW MOLECULAR WEIGHT HYDROCARBONS.
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: EXCESSIVE HEAT.

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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HAZCOM Label
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Product ID: BALKAMP XL MICROCEL LIGHT, 765-1244
Cage: 53472
Company Name: OATEY CO
Street: 4700 WEST 160TH STREET
PO Box: 35906
City: CLEVELAND OH
Zipcode: 44135 US
Health Emergency Phone: 303-623-5716
Date Of Label Review: 09/02/1998
Label Date: 09/02/1998

Chronic Hazard IND: Y
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: DANGER
Respiratory Protection IND: YES
Health Hazard: Moderate
Contact Hazard: Moderate
Fire Hazard: Severe
Reactivity Hazard: None
Hazard And Precautions: FLAMMABLE. ACUTE:INHALATION:MAY CAUSE IRRITATION TO MUCOUS MEMBRANE, RESPIRATORY SYSTEM, NOSE, EYES & THROAT. INCREASED NASAL MUCOUS SECRETION; METALLIC TASTE, DROWSINESS, VERTIGO, SLIGHT MUSCULAR WEAKNESS ACCOMPANIED BY INERTIA & DEPRESSION, NAUSEA, VOMITING, LOSS OF APPETITE & GENERAL WEAKNESS. SKIN:PROLONGED CONTACT MAY CAUSE DRYING, CRACKING, ITCHING, BURNING & SORES. ABSORPTION IS MODERATE. EYE CONTACT:MAY CAUSE SEVERE ITCHING, TEARING & POSSIBLE DAMAGE. VAPORS MAY IRRITATE. INGESTION:MAY CAUSE SYMPTOMS SIMILAR TO INHALATION EXPOSURE. CHRONIC:CANCER HAZARD. CONTAINS MATERIALS LISTED AS ANIMAL REPRODUCTIVE & BLOOD CARCINOGENS (FP N).

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