

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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