

VAPOR BLAST MFG CO -- METROLUX -- 6850-00-736-9593

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Product Identification
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Product ID:METROLUX
MSDS Date:01/01/1992
FSC:6850
NIIN:00-736-9593
MSDS Number: BFMTF
=== Responsible Party ===
Company Name:VAPOR BLAST MFG CO
Address:3025 W ATKINSON AVE
City:MILWAUKEE
State:WI
ZIP:53209-6030
Country:US
Info Phone Num:414-871-6500/FAX 7683 C. A. KNITTER
Emergency Phone Num:414-871-6500
Prepare
r's Name:J. C. KUSSARD
CAGE:62755
=== Contractor Identification ===
Company Name:SANCHEZ & ASSOCIATES
Address:476 WEST FOGG STREET
Box:1649
City:COLTON (MAY BE OUT OF BUSINESS !)
State:CA
ZIP:92324
Country:US
Phone:714-370-3921/FAX824-0341 ALL WRONG#
CAGE:0HF19
Company Name:VAPOR BLAST MFG CO
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CAGE:62755

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Composition/Information on Ingredients
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Ingred Name:SODIUM MET

ASILICATE
CAS:6834-92-0
RTECS #:VV9275000
Fraction by Wt: 84%
Other REC Limits:NONE SPECIFIED

Ingred Name:SODIUM SULFATE
CAS:7757-82-6
RTECS #:WE1650000
Fraction by Wt: 10%
Other REC Limits:NONE SPECIFIED

Ingred Name:SODIUM PHOSPHATE, TRIBASIC (SARA III)
CAS:7758-29-4
RTECS #:YK4570000
Fraction by Wt: 3%
Other REC Limits:NONE SPECIFIED
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:SODIUM MOLYBDATE
CAS:7631-95-0
RTECS #:QA5075000
Fraction by Wt: 3%
Other REC Limits:NONE SPECIFIED
OSHA
PEL:5 MG/M3 CEILING
ACGIH TLV:5 MG/KG CEILING

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE- DRY PRODUCT CAN BE A SKIN
IRRITANT & MAY CAUSE SEVERE BURNS IF NOT WASHED IMMEDIATELY. SEVERE
EXPOSURE TO DRY PRODUCT MAY RESULT IN LUNG TISSUE DAMAGE. CAN CAUSE
DESTRUCTIVE & PERMANENT EYE DAM AGE IF NOT TREATED IMMEDIATE
LY. IT
BURNSMOUTH, THROAT, ESOPHAGUS & STOMACH IF INGESTED. CHRONIC-
IRRITATION, ULCERATION
Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS
LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.
Effects of Overexposure:DRY PRODUCT CAN BE A SKIN IRRITANT & MAY CAUSE
SEVERE BURNS IF NOT WASHED IMMEDIATELY. SEVERE EXPOSURE TO DRY
PRODUCT MAY RESULT IN LUNG TISSUE DAMAGE. CAN CAUSE DESTRUCTIVE &
PERMANENT EYE DAMAGE IF NOT TREATED IMMEDIATELY. IT BURNS
MOUT

H, THROAT, ESOPHAGUS & STOMACH IF INGESTED.

Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING SKIN DISORDERS OR EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THE SUBSTANCE.

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First Aid Measures
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First Aid: OBTAIN MEDICAL HELP. INHALATION: REMOVE TO FRESH AIR. EYES/SKIN: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. INGESTION: IF CONSCIOUS, DRINK WATER OR MILK. GET MEDICAL ATTENTION.

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Fire Fighting Measures
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Extinguishing Media: USE MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures: WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Unusual Fire/Explosion Hazard: NONE

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Accidental Release Measures
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Spill Release Procedures: DRY VACUUM. MINIMIZE DUST EXPOSURE. Neutralizing Agent: NOT APPLICABLE.

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andling and Storage
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Handling and Storage Precautions: STORAGE- KEEP CONTAINER TIGHTLY CLOSED IN DRY AREA, AWAY FROM ACIDS. MINIMIZE DUST GENERATION. Other Precautions: DRY MATERIAL. AVOID BREATHING DUST, CONTACT WITH EYES AND SKIN. DO NOT INGEST. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING. KEEP OUT OF REACH OF CHILDREN.

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Exposure Controls/Personal Protection
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Respiratory Protection: NONE NORMALLY REQUIRED. IF WORKPLACE EXPOSURE LIMIT IS EXCEEDED (DUST TLV OF 10 MG/M³), A NIOSH/MSHA APPROVED DUST RESPIRATOR OR AIR SUPPLIED RESPIRATOR IS ADVISED. Ventilation: PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S). Protective Gloves: RUBBER Eye Protection: DUST-RESISTANT SAFETY GLASSES Other Protective Equipment: EYE WASH STATION, EMERGENCY SHOWER, NORMAL WORK CLOTHING COVERING ARMS AND LEGS Work Hygienic Practices: OBSERVE

VE GOOD PERSONAL HYGIENE PRACTICES AND
RECOMMENDED PROCEDURES.

Supplemental Safety and Health

THERE IS A FORMULATION CHANGE,SEE P/N IN D:B.

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

HCC:B1

Solubility in Water:98%

Appearance and Odor:WHITE GRANULAR SOLID - ODORLESS

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

Stability Indicator/Materials to Avoid:YES

ACIDS

Stability Condition to Avoid:EXCESSIVE HEAT, FIRE

Hazardous Decomposition Products:

SODIUM SULFATE DECOMPOSES AT 884C

EVOLVING TOXIC SULFUR OXIDES

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

Waste Disposal Methods:INDUSTRIAL WASTE FACILITY IN ACCORDANCE WITH
LOCAL, STATE AND FEDERAL REGULATIONS.

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