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CONSUMER PRODUCTS DIV., DIV. OF BORDEN, INC. -- CASCOSET FM 124 D -- 8040-00-054-5023

========= Product Identification ============

Product ID:CASCOSET FM 124 D

MSDS Date:12/13/1989

FSC:8040

NIIN:00-054-5023

Kit Part:Y

MSDS Number: BHQGM === Responsible Party ===

Company Name: CONSUMER PRODUCTS DIV., DIV. OF BORDEN, INC.

Address:180 EAST BROAD STREET

City: COLUMBUS

State:OH ZIP:43215 Country:US Info Phone Num: 614-431-6680

Emergency Phone Num:614-431-6600

CAGE:DO149

=== Contractor Identification === Company Name:BORDEN INC Address:180 E BROAD ST

Box:208

City:COLUMBUS

State:OH

ZIP:43215-3705

Country:US

Phone:614-225-6124

CAGE:07982

Company Name: CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PACIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640 Country:US

Phone:909-864-2310

CAGE:60777

Company Name: CONSUMER PRODUCTS DIV., BORDEN INC.

Address: 180 EAST BROAD STREET

City:COLUMBUS

State:OH ZIP:43215 Phon e:614-431-6600 CAGE:DO149

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

Ingred Name: FORMALDEHYDE (SARA III)

CAS:50-00-0

RTECS #:LP8925000

OSHA PEL:SEE 1910.1048

ACGIH TLV:C 0.3 PPM; A2; 9293

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)

CAS:1317-65-3

RTECS #:EV9580000

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9192

Ingred Name:PARAFORMALDEHYDE (SARA III)

CAS:30525-89-4 RTECS #:RV0540000 EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:SOFTWOOD FLOUR (DUST 5 MG/M3 TWA; 10 MG/M3 STEL) (WOOD DUST 5 MG/M3 TWA)

Ingred Name:WOOD, HARD, FLOUR (WOOD DUST 1 MG/M3 TWA) (DUST 5 MG/M3 TWA; 10 MG/M3 STEL)

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

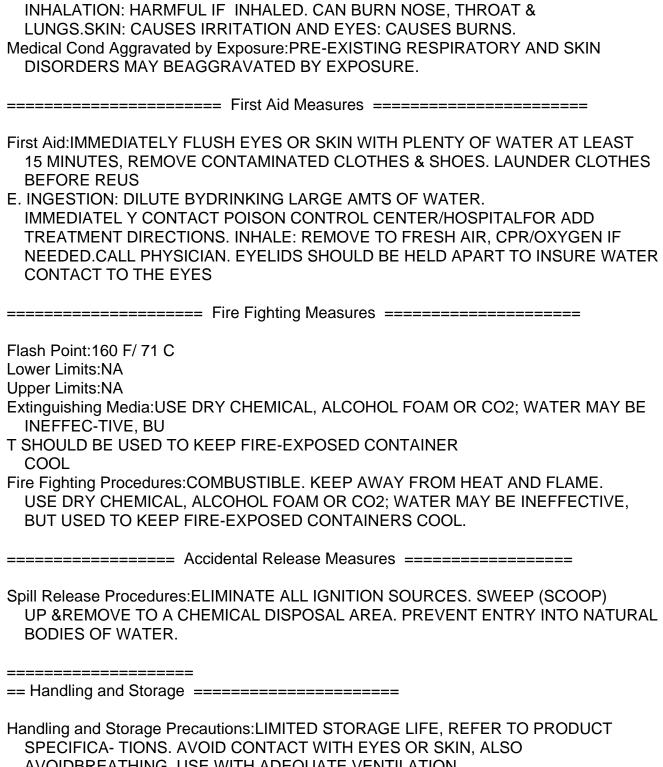
Health Hazards Acute and Chronic:ALLERGIC SKIN REACTION. MAY CAUSE

ASTHMA. CAN CAUSE LUN

G DAMAGE, RESPIRATORY DISORDERS MAY BE AGGRAVATED. MAY CAUSE ALLERGIC RESPIRATORY & SKIN REACTIONS. OSHA STATED THAT A CONCENTRATION OF 100 PPM I S IMMEDIATELY DANGEROUS TO LIFE & HEALTH

Explanation of Carcinogenicity: AS OF THE DATE OF ISSUANCE OF THIS DOCUMENT, THIS MATERIAL HAS NOT BEEN LISTED AS A CARCINOGEN.

Effects of Overexposure:SKIN ABSORPTION: MAY BE HARMFUL. INGESTION: NOT EXPECTED HARMFUL UNDER NORMAL CONDITIONS. SWALLOWED: BURNS OR IRRITATION TO MUCOUS MEMB



RANES, ESOPHAGUS OR GI TRACT CAN RESULT.

AVOIDBREATHING. USE WITH ADEQUATE VENTILATION.

Other Precautions: HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE & SAFETY PRACTICES. IF AIR- BORNE CONTAMINANTS ARE GENERATED WHEN MATERIAL IS HEATED/HANDLED, SUFFICIENT VENT IN VOL/PATTERN SHOULD BE PROVIDED TO KEEP AIR CONTAM CONCENTRATE ACCEPTABL

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

Respiratory Protection:WHERE AIR CONTAMINANTS CAN EXCEED ACCEPTABLE CRITERIA, USE NIOSH/MSHA APPROVED FULL FACEPIECE RESPIRATORY PROTECTION EQUIPMENT. RESPIRATORS SHOULD BE SELECTED BASED ON FORM & CONCENTRATE OF CONTAM IN AIR IN ACCORDANCE W/OSHA STANDARDS/REG.

Ventilation:LOCAL EXHAUST VENTILATION ENCLOSED SYSTEM DESIGN, PROCESS ISOLATION & REMOTE CONTROL COMB W/APPROPRIATE PERSON PROTECT Protective Glov

es:IMPERVIOUS GLOVES AS REQUIRED.

Eye Protection: CHEMICAL SPLASH GOGGLES OR OTHER TYPE

Other Protective Equipment:EYE WASH FOUNTAIN, SAFETY SHOWER, REUSABLE PROTECTIVE CLOTH-ING SHOULD BE CLEANED & VENTILATED AFTER FORMALDEHYDE CONTAM

Work Hygienic Practices: GOOD PERSONAL HYGIENE. LAUNDER CLOTHING BEFORE RE-USE.

Supplemental Safety and Health

PROTECTIVE EQUIPMENT AND CLOTHING AND OSHA 29CFR 1910.1048(I) HYGIENE PROTECTIONFOR OTHER SPECIFIC REQUIREMENTS BASED ON THE FORM OF FO

RMALDEHYDE, THE CONDITIONOF USE AND THE HAZARDS TO BE PREVENTED.

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

Appearance and Odor:DRY POWDER, TAN/BROWN IN COLOR, WITH DISTINCT FORMALDEHYDE ODOR.

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

Stability Indicator/Materials to Avoid:YES

REACTS W/MANY COMPOUNDS/RHENOL/STRONG ACIDS/ALKALIS MAY BE VIOLENT. REACTION W/HYDROCHLRIC ACID-FORMS BIS-CHLOROMETHYL

Stability Condition to Avoid: MAY BECOM

E UNSTABLE AT HIGH TEMP OR MAY

REACT W/WATER. TREATAS A COMBUSTIBLE DUST IN FINELY DIVIDED & SUSPENDED STATE.

Hazardous Decomposition Products:CO, CO2, ELDEHYDES (INCLUDES FORMALDEHYDE), HYDROGEN CYANIDERARTICULATE MATTER AND OTHER ORGANIC COMPOUNDS.

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

Waste Disposal Methods:DISPOSE OF ACCORDING TO LOCAL, STATE/PROVINCIA, & FED REQ. EMPTY CONTAINER MAY CONTAIN EXPLOSIVE VA-PORS, DON'T CUT, PUNCTURE OR WEL

D ON/NEAR. KEEP CONTAINER CLOSED. STORE IN A COOL, DRY PLACE. IF EXPOSURE TO MOISTURE-LUMPS, BREAK-UP INTO POWDER.

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