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BIRCHWOOD LABORATORIES, INC. -- BIRCHWOOD CASEY ANTIQUE BLACK SWAB-ON M24 -- 6850-01-362-5843

Product ID:BIRCHWOOD CASEY ANTIQUE BLACK SWAB-ON M24 MSDS Date:04/03/2001 FSC:6850 NIIN:01-362-5843 Status Code:A MSDS Number: CLMRT === Responsible Party === Company Name: BIRCHWOOD LABORATORIES, INC. Address:7900 FULLER RD **City:EDEN PRAIRIE** State:MN ZIP:55344-2138 Count ry:US Info Phone Num:952-937-7931/FAX 952-937-7979 Emergency Phone Num: (800) 424-9300 Resp. Party Other MSDS Num.:7400-1 Chemtrec Ind/Phone:(800)424-9300 CAGE:0HLC1 === Contractor Identification === Company Name: BIRCHWOOD LABORATORIES, INC. Address:7900 FULLER RD Box:City:EDEN PRAIRIE State:MN ZIP:55344-2138 Country:US Phone:952-937-7931/FAX 952-937-7979 CAGE:0HLC1

Ingred Name:SELENIOUS ACID (H2SEO3) CAS:7783-00-8 RTECS #:VS7

175000 < Wt:3. OSHA PEL:0.2 MG/M3 ACGIH TLV:0.2 MG/M3 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS Ingred Name: CUPRIC SULFATE (CUSO4) CAS:7758-99-8 RTECS #:GL8900000 < Wt:4. OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3 Ingred Name: PHOSPHORIC ACID (H3PO4) CAS:7664-38-2 RTECS #:TB6300000 < Wt:8. OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3 ACGIH STEL:3 MG/M3 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: ZINC SULFATE (ZNSO4) CAS:7733-02-0 RTECS #: ZH4800000 < Wt:5. EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: AMMONIUM MOLYBDATE (NH4)2MOO4 CAS:13106-76-8 RTECS #:QA4960000 &lt: Wt:4. OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3 Ingred Name:WATER (H2O)

CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: BALANCE

Health Hazards Acute and Chronic:EYE: IRRITATION OR POSSIBLE BURNS UPON DIRECT CONTACT. SKIN: IRRITATION AND POSSIBLE SENSITIZATION WITH CERTAIN INDIVIDUALS. INGESTION: IRRITATION AND POSSIBLE BURNS TO THE GAS TROINTESTINAL TRACT. OTH ER POSSIBLE SYMPTOMS INCLUDE NAUSEA, VOMITING, ABDOMINAL PAIN, AND DIFFICULTY BREATHING. INHALATION: TOXIC FUMES NOT GENERATED NORMALLY. IF SPRAYED, BREATHING MISTS CAN CAUSE NOSE AND THROAT IRRITATIO N, HEADACHE, DIZZINESS, NAUSEA, AND DIFFICULTY BREATHING. CHRONIC: NOT ESTABLISHED.

Effects of Overexposure:EYE: IRRITATION OR POSSIBLE BURNS UPON DIRECT CONTACT. SKIN: IRRITATION AND POSSIBLE SENSITIZATION WITH CERTAIN INDIVIDUALS. INGESTION: IR

RITATION AND POSSIBLE BURNS TO THE

GASTROINTESTINAL TRACT. OTH ER POSSIBLE SYMPTOMS INCLUDE NAUSEA, VOMITING, ABDOMINAL PAIN, AND DIFFICULTY BREATHING. INHALATION: TOXIC FUMES NOT GENERATED NORMALLY. IF SPRAYED, BREATHING MISTS CAN CAUSE NOSE AND THROAT IRRITATIO N, HEADACHE, DIZZINESS, NAUSEA, AND DIFFICULTY BREATHING. CHRONIC: NOT ESTABLISHED.

First Aid:EYE: FLUSH IMMEDIATELY WITH CLEAN WATER. CONTINUE F OR AT

LEAST 15 MINUTES. CONSULT A PHYSICIAN. SKIN: REMOVE CONTAMINATED CLOTHING TO AVOID PROLONGED CONTACT. WASH AFFECTED AREAS WITH SOAP AND WATER. INGESTION: IF VICTIM IS CONSCIOUS, INDUCE VOMITING. NEVER ADMINISTER ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. IF BREATHING IS DIFFICULT, GIVE OXYGEN. SEEK MEDICAL ATTENTION. INHALATION (MIST): REMO VE FROM EXPOSURE. PROVIDE AIR IF BREATHING DIFFICULT. SEEK MEDICAL ATTENTION IF NECESSARY.

====== Fire Fi

Flash Point:NONE

Extinguishing Media:WATER-BASED PRODUCT. NON-FLAMMABLE Fire Fighting Procedures:NONE (NON-FLAMMABLE) Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures:REVIEW CURRENT LOCAL, STATE && FEDERAL LAWS, CODES, STATUTES, & REGULATIONS TO DETERMINE APPROPRIATE AGENCIES TO BE NOTIFIED, & CONDITIONS UNDER WHICH THEY ARE TO BE NOTIFIED. WEAR RECOMMENDED PROTECT IVE EQUIPMENT. RECOVER AS MUCH FREE LIQUID AS POSSIBLE & COLLECT IN ACID-RESISTANT CONTAINER. USE ABSORBENT TO PICK UP RESIDUE. AVOID DISCHARGING LIQUID DIRECTLY INTO A SEWER OR SURFACE WATERS.

Handling and Storage Precautions:STORE IN ACID-RESISTANT CONTAINERS. KEEP CONTAINERS COVERED WHEN NOT IN USE. AVOID STORING WITH CYANIDES, WATER-REACTIVE SUBSTANCES AND STRONG REDUCING AGENTS. WEAR PROTECTIVE EQ

UIPMENT WHEN HANDLING PRODUCT.

Other Precautions:DISPOSAL CONSIDERATIONS-ANY DISPOSAL PRACTICE MUST BE IN COMPLIANCE WITH LOCAL, STATE, AND FEDERAL LAWS AND REGULATIONS. CONTACT THE APPROPRIATE AGENCY FOR SPECIFIC INFORMATION. TREATMENT, TRANSPORT, STORAGE AND DISPOSAL OF HAZARDOUS WASTE MUST BE CARRIED OUT BY A LICENSED FACILITY OR WASTE HAULER.

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

Respiratory Protection: SUPPLIED RESPIRATOR OR SELF-CONTAINED BRE ATHING

APPARATUS IF MISTING IS LIKELY.

Ventilation:LOCAL: TO KEEP MISTS BELOW TLV. MECHANICAL: NO INFORMATION. SPECIAL VENTILATION: EQUIPMENT FOR COLLECTION OF MISTS IF SPRAYED. Protective Gloves:RUBBER OR PLASTIC.

Eye Protection: GLASSES, GOGGLES OR FACE SHIELD.

Other Protective Equipment: AS APPROPRIATE TO OPERATION TO GUARD AGAINST CONTAMINATION OF CLOTHING AND PROLONGED OR REPEATED SKIN CONTACT. Supplemental Safety and Health

NOTE-THE PRODUCT ITSELF DOES NOT PRODUCE HAZARDOUS FUMES OR VAPORS.

CONSEQUENTLY, NO VENTILATION OR RESPIRATORY PROTECTION IS REQUIRED UNDER NORMAL OPERATING CONDITIONS. HOWEVER, IF THE PRODUCT IS APP LIED IN A WAY THAT PRODUCES MISTS OR AEROSOLS, THEN APPROPRIATE VENTILATION AND RESPIRATORY PROTECTION IS RECOMMENDED.

HCC:C1 Boiling Pt:>100.C, 212.F Vapor Pres:NO DATA Vapor Density: