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## BURGESS INC. (OUT OF BUSINESS) -- 5156SC -- 6135-00-100-0459

Product ID:5156SC MSDS Date:01/01/1987 FSC:6135 NIIN:00-100-0459 MSDS Number: BNRDF === Responsible Party === Company Name: BURGESS INC. (OUT OF BUSINESS) Address: FOOT OF EXCHANGE STREET City:FREEPORT State:IL ZIP:61032 Country:US Info Phone Num:815-235-8000 Emergency Phone Num:815-235-8000 CAGE:KO062 = == Contractor Identification === **Company Name: BURGESS INC** CAGE:09823 Company Name: BURGESS INC. (OUT OF BUSINESS) Address: FOOT OF EXCHANGE STREET Box:City:FREEPORT State:IL ZIP:61032 Country:US Phone:815-235-8000 CAGE:KO062

Ingred Name:MERCURY (SARA III) CAS:7439-97-6 RTECS #:OV4550000 Fraction by Wt: 0.01% Other REC Limits:NONE SPECIFIED OSHA PEL:S, C, 0.1 MG/M3 ACGIH TLV:S, 0.05 MG/M3; 9192 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB Ingred Name:ZINC CHLORIDE (SARA III) CAS:7646-85-7 RTECS #:ZH1400000 Fraction by Wt: 4.0% Other REC Limits:NONE SPECIFIED OSHA PEL:1 MG/M3/2 STEL ACGIH TLV:1 MG/M3/2STEL FUME93 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:AMMONIUM CHLORIDE (SARA III) CAS:12125-02-9 RTECS #:BP4550000 Fraction by Wt: 4.0% Other REC Limits:NONE SPECIFIED OSHA PEL:10 MG/M3/20 STEL ACGIH TLV:10 MG/M3 FUME; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:MANGANESE DIOXIDE CAS:1313-13-9 RTECS #:OP0350000 Fraction by Wt: 29.0% Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG/M3 CEILING ACGIH TLV:5 MG/M3 (AS MN DUST)

Ingred Name:CARBON BLACK CAS:1333-86-4 RTECS #:FF5800000 Fraction by Wt: 11.0% Other REC Limits:NONE SPECIFIED OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 MG/M3; 9192

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:NONE SPECI FIED BY MANUFACTURER. Explanation of Carcinogenicity:NONE Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:INHALATION: REMOVE PERSON TO FRESH AIR. EYES: FLUSH WITH WATER FOR 15 MINUTES. SEE DOCTOR. SKIN: WASH WITH SOAP AND WATER. INGESTED: CONTACT POISON CONTROL CENTER OR DOCTOR IMMEDIATELY.

Extinguishing Media:CARBON DIOXIDE, FOAM, OR DRY CHEMICAL Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:CELLS MAY RUPTURE WHEN EXPOSED TO EXCESSIVE HEAT.

Spill Release Procedures: SHOVEL OR SCOOP INTO CONTAINER FOR DISPOSAL. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

=================== Handling and Storage

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Handling and Storage Precautions:DO NOT STORE UNPACKED CELLS TOGETHER SO CONTACTS CAN TOUCH. Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE NORMALLY REQUIRED. Ventilation:USE ADEQUATE MECHANICAL VENTILATION.NONE NORMALLY REQUIRED. Protective Gloves:NONE NORMALLY REQUIRED. Eye Protection:NONE NORMALLY REQUIRED. Other Protective Equipment:NONE NORMALLY REQUIRED. Work Hy gienic Practices:WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. Supplemental Safety and Health BURGESS OUT OF BUSINESS.

## HCC:N1

Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:EXCESSIVE HEAT, ELECTRICAL SHORT Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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