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SUPERIOR SIGNAL CO INC -- SUPERIOR SMOKE FOR AIR FLOW SUDIES -- 6910-01-254-9658

Product ID:SUPERIOR SMOKE FOR AIR FLOW SUDIES MSDS Date:03/05/1990 FSC:6910 NIIN:01-254-9658 MSDS Number: BWMTL === Responsible Party === Company Name: SUPERIOR SIGNAL CO INC Address:W GREYSTONE RD City:OLD BRIDGE ZIP:08857 Country:US Emergency Phone Num:908-251-0800 CAGE:12254 === Co ntractor Identification === Company Name: SUPERIOR SIGNAL CO INC Address:W GREYSTONE RD Box:City:OLD BRIDGE ZIP:08857 Country:US CAGE:12254

Ingred Name:ZINC CHLORIDE (SARA III) CAS:7646-85-7 RTECS #:ZH1400000 Other REC Limits:NONE RECOMMENDED OSHA PEL:1 MG/M3 ACGIH TLV:1MG/M3/2STEL(FUME)94 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Other REC Limits:NONE RECOMMENDED

Ingred Nam

e:CARBON MONOXIDE
CAS:630-08-0
RTECS #:FG3500000
Other REC Limits:NONE RECOMMENDED
OSHA PEL:50 PPM
ACGIH TLV:25 PPM; 9394

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALATION- IRRITATION OF THE RESPIRATORY TRACT AND MUCOUS MEMBRANES.

Effects of Overexposure:INHALATION- IRRITATION. Medical Cond Aggravated by Exposure:NONE SPE CIFIED BY MANUFACTURER.

First Aid:REMOVE VICTIM TO FRESH AIR. IF BREATHING IS DIFFICULT, GET MEDICAL ATTENTION.

Flash Point:NONE

Extinguishing Media:USE MEDIA SUITABLE FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR A NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT WHEN FIGHTING FIRES. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:NONE KNOWN.

Spill Release Procedures:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER. Other Precautions:NONE

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER. Ventilation:USE LOCAL EXHAUST TO KEEP EXPOSURE TO A MINIMUM. Protective Gloves:NONE SPECIFIED BY MANUFACTURER. Eye Protection:NONE SPECIFIED BY MANUFACTURER. Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health NONE

HCC:N1 Solubility in Water:SOLUBLE Appearance and Odor:GRAY TO WHITE WITH AN ODOR OF BURNING PAPER.

Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:STABLE UNDER NORMAL CONDITIONS.

Waste Disposal Methods:DISPOSE IN CHEMICAL DISPOSAL AREA IN A MINNER THAT COMPLIES WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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