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Product ID:O-P-559 MSDS Date:01/01/1985 FSC:6810 NIIN:00-264-6717 MSDS Number: BDQVZ === Responsible Party === Company Name: OCTAGON PROCESS INC Address:596 RIVER ROAD City:EDGEWATER State:NJ ZIP:07020-1105 Country:US Info Phone Num:201-945-9400 Emergency Phone Num:201-945-9400 CAGE:82925 === Contractor Identific ation === Company Name: OCTAGON PROCESS INC. Address:596 RIVER ROAD Box:City:EDGEWATER State:NJ ZIP:07020 Country:US Phone:201-945-9400 CAGE:82925 Ingred Name: POTASSIUM BICHROMATE (SARA III) CAS:7778-50-9 RTECS #:HX7680000 Fraction by Wt: 100% OSHA PEL:C,0.1 MG/M3 CRO3 ACGIH TLV:0.5 MG CR/M3; 9293 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Effects of Overexposu

re:MAY CAUSE IRRIT OF MUCOUS MEM OR SKIN. INGEST: LG QTY MAY BE FATAL

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First Aid:SKIN: FLUSH AREA W/WATER. REMOVE CONTAMINATED CLOTH. EYE: IRRIGATE EYES FOR 15 MIN. INGEST: GIVE MAGNESIA, CHALK OR WHITING SUSPEND IN WATER. FOLLOW W/EMETIC. GIVE OLIVE OIL OR MUCILAGINOUS DRINK. INH AL: IRRIGATE NASAL PASSAGE & MOUTH W/SALT-WATER.
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Flash Point: NONE Extinguishing Media:WATER Fire Fighting Procedures:FLUSH W/WATER Unusual Fire/Explosion Hazard:WILL NOT BURN OR SUPPORT COMBUSTION
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Spill Release Procedures:SOLID, SCOOP UP. FLUSH AREA W/WATER.
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 Handling and Storage Precautions:STORE IN DRY AREA WHERE FLOOR CAN BE FLUSHED W/WATER IN EVENT OF SPILL. PERSONAL HYGIENE IMPORTANT. Other Precautions:AVOID C ONTACT W/SKIN OR EYES. AVOID BREATHING VAPORS OR MISTS. DO NOT TAKE INTERNALLY. SEE MCA SAFETY SHEET SD-46 ON CHROMATES.
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Respiratory Protection:US BUR MINES 2175 MODEL 7100 DUST RESP Ventilation:LOCAL OR MECHANICAL AS NEEDED TO MEET TLV Protective Gloves:RUBBER Eye Protection:CHEM SAFETY GOGGLES Other Protective Equipment:RUBBER APRON SLEEVES & RUBBER SAFETY SHOES. SAFETY SHOWER.

Supplemental Safety and Health

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HCC:D1 Spec Gravity:2.7 Appearance and Odor:CRYSTALLINE FREE FLOWING, ORANGE-RED, NO ODOR

Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR OXIDIZABLE MATERIALS Hazardous Decomposition Products:NONE

Waste Disposal Methods:HEXAVALENT: REDUCE TO TRIVALENT-PRECIPITATE AS HYDROUS CHR

OMIC OXIDE. CAN USE REDUCING AGENTS SUCH AS; SODIUM SULFITE OR BISULFITE, SO*2, FESO*4. NEUTRALIZE TO PH OF 7 W/SODA ASH OR CAUSTIC SODA. OBSE RVE LOCAL, STATE, FED REGULATIONS.

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