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EASTMAN CHEMICAL PRODUCTS, INC. -- HYDROQUINONE -- 6750-00-291-5858

Product ID:HYDROQUINONE

MSDS Date:06/25/1984

FSC:6750

NIIN:00-291-5858

MSDS Number: BDVMF === Responsible Party ===

Company Name: EASTMAN CHEMICAL PRODUCTS, INC.

Address: WILCOX DR AND LINCOLN ST

Box:431

City:KINGSPORT

State:TN ZIP:37662 Country:US CAGE:78364

=== Contractor Identification ===

Compa

ny Name: CANCELLED WITHOUT REPLACEMENT (WAS SNYDER, GEO H INC)

Box:431

Phone:NONE CAGE:78364

Company Name: EASTMAN CHEM PRODUCTS A SUB OF EASTMAN KODAK CO

Address:EASTMAN ROAD Box:City:KINGSPORT

State:TN ZIP:37662 Country:US

Phone:423-229-2000

CAGE:74364

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

Ingred Name: HYDROQUINONE (SARA III)

CAS:123-31-9

RTECS #:MX3500000 Fraction by Wt: 99% OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9192

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

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| ====== Hazards Identification ========== |
|---|
| LD50 LC50 Mixture:ACUTE ORAL RAT 400 MG/KG Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE INJURY FROM REPEATED EXPOSURE. MAY PRODUCE ALLERGIC SKIN REACTIONS. Effects of Overexposure:IRRITATION TO EYE & SKIN. Medical Cond Aggravated by Exposure:ALLERGIC SKIN CONDITIONS. |
| ====================================== |
| F irst Aid:EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES AND GET MEDICAL ATTENTION. |
| ====================================== |
| Flash Point Method:COC Flash Point:350F,177C Autoignition Temp:Autoignition Temp Text:930F Extinguishing Media:WATER SPRAY, DRY CHEMICAL, CO*2 Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES. Unusual Fire/Explosion Hazard:THIS MATERIAL IS CAPABLE OF CREATING A DUST EXPLOSION. |
| ========= Accidental Release Measures ========= |
| Spill Release Procedures:COLLECT AND CONTAIN FOR SALVAGE OR DISPOSAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. |
| ========== Handling and Storage ============ |
| Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. KEEP AWAY FROM FOODSTUFF. Other Precautions:NONE |
| ====== Exposure Controls/Personal Protection ======= |
| R |

espiratory Protection: NONE NORMALLY REQUIRED. Ventilation: MECHANICAL (GENERAL) AND LOCAL RECOMMENDED FOR DUST OR VAPOR CONTROL. Protective Gloves: IMPERVIOUS/RUBBER PROTECTIVE GLOVES Eye Protection: SAFETY GLASSES Other Protective Equipment: EYE BATH & WASHING FACILITIES SHOULD BE AVAILABLE. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health NONE ======== Physical/Chemical Properties ============ HCC:T4 Melt/Freeze Pt:M.P/F.P Text:347F .175C Vapor Pres:NIL Vapor Density:3.81 Spec Gravity:1.34 Solubility in Water:MODERATE Appearance and Odor:WHITE CRYSTALS, ODORLESS Percent Volatiles by Volume:0 ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIALS.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: CARBON DIOXIDE AND CARBON MONOXIDE

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

Waste

Disposal Methods: INCINERATE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL LAWS & REGULATIONS.

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