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## 

Product ID:356, EASTMAN HYDROQUINONE USP

MSDS Date:01/01/1985

FSC:6750

NIIN:00-291-5858

MSDS Number: BDVMC === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US

Info Phone Num:716-722-5151 Emergency Phone Num:716-72

2-5151

CAGE:19139

=== Contractor Identification ===

Company Name: EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

Address:343 STATE ST Box:City:ROCHESTER

State:NY

ZIP:14650-1115 Country:US

Phone:716-722-5151/(800) 242-2424

CAGE:19139

======= 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

====== Hazards Id

Effects of Overexposure:PROLNGD,REPEATD EXPOSR MAY DISCOLOR CONJUNCTIVA & DECREASE IN VISUAL ACUITY.MAY CAUSE IMMED IRRITN.
======================================
First Aid:EYES:IRRIGATE IMMEDIATELY & THOROUGHLY W/WATER AT LEAST 15 MINUTES & GET MEDICAL ATTN;SKIN:FLUSH IMMEDIATELY & THOROUGHLY W/WATER.
======================================
Flash Point:350F-COC Extinguishing Media:WAT ER SPRAY,DRY CHEMICAL,CO*2 Fire Fighting Procedures:WEAR SELF-CNTND BREATHING APP & PROTECTV CLOTHING Unusual Fire/Explosion Hazard:RUNOFF MAY CAUSE POLLUTION,FIRE,&/OR EXPLOSION;REF TO NFPA PREVENTION OF DUST EXPLOSION IN PLANTS.
========= Accidental Release Measures ==========
Spill Release Procedures:EVACUATE UNPROTECTED PERSONS.ELIM ALL IGN SOURCES.STOP LEAK W/O RISK. PROVIDE VENTILATION.COLLECT WASTE & CONTAIN FOR SALVAGE OR DISPOSAL. PREVENT EXPOSURE OF THE EYES OF WORKERS W/SAFETY GOGGLES.
=========== Handling and Storage ============
Handling and Storage Precautions:AVOID CONTACT W/EYES & SKIN.USE W/VENTILATION TO KEEP TLV BELOW 2MG/CUM,& BELOW THE SHORT TERM EXP LIMIT(STEL)OF 4MG/CUM.KEEP CONTAINERS IN DARK PLACE Other Precautions:IF DUST CONCENTRATION IS ABOVE 0.03 OZ/CU FT, AN EXPLOSION HAZARD EXISTS.LIMITING OXYGEN CONCENTRATION IS 10%.SEE ALSO 29CFR,1910.1000;PERIODIC EYE EXAM W/THE SLIT LAMT IS ADVISABLE OF PERSONS
====== Exposure Controls/Personal Protection =======
Respiratory Protection: A NIOSH-APPROVED DUST RESPIRATOR SHOULD BE WORN IF NEEDED  Ventilation: LOCAL EXH: IF NEEDED TO CONTROL DUST; MECH(GEN): RECOMMENDED Protective Gloves: IMPERVIOUS  Eye Protection: SAFETY/CHEMICAL GOGGLES.  Other Protective Equipment: EYE BATH; WASHING FACILITIES.  Supplemental Safety and Health  WARNING: LIKE MOST ORGANIC SOLIDS (FINELY GRD), EASTMAN HYDROQUINONE USP IS CAPABLE OF PR

entification =========

## ODUCING DUST EXPLOSION.THEREFORE FOLLOW GEN PRECAUTIONS OUTLINED IN NFPA PAMPHLET # 63.MSDS DATE:JAN 79.

========= Physical/Chemical Properties ==========
HCC:T4 Boiling Pt:B.P. Text:547F(286C) Vapor Pres:1MM Vapor Density:3.81 Spec Gravity:1.33 Solubility in Water:MODERATE Appearance and Odor:FINE,WHITE,NEEDLE-LIKE CRYSTALS;VIRTUALLY ODORLESS
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES OXIDIZING MATL C AN CAUSE REACTION. Hazardous Decomposition Products:COMBUSTION WILL PRODUCT CO/CO*2

Waste Disposal Methods:MANUFACTURER RECOMMEND FOR INCINERATION IAW EXISTING REGULATIONS.OBSERVE ALL FEDERAL,STATE,& LOCAL LAWS CONCERNING HEALTH & POLLUTION.

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

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