

## **180 5548 EKTAPRINT 2 DEVELOPER REPLENISHER,**

### **MSDS Number**

BCBTJ

### **National Stock Number**

6750-00K000924

### **Product Name**

180 5548 EKTAPRINT 2 DEVELOPER REPLENISHER,

### **Manufacturer**

EASTMAN KODAK CO

### **Product Identification**

Product ID:180 5548 EKTAPRINT 2 DEVELOPER REPLENISHER,

MSDS Date:05/15/1990

FSC:6750

NIIN:00K000924

Kit Part:Y

MSDS Number: BCBTJ

### **Responsible Party**

EASTMAN KODAK CO.

343 STATE STREET

ROCHESTER , NY 14650

US

Emergency Phone: 716-722-5151 (72-1)

Info Phone: 716-722-5151

Cage: 19139

### **Contractor**

EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

ROCHESTER, NY 14650-1115

US

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

Cage: 19139

### **Ingredients**

BENZYL ALCOHOL

CAS: 100-51-6

RTECS: DN3150000

Fraction By Weight: 50 - 55%

TRIETHANOLAMINE

CAS: 102-71-6

RTECS: KL9275000

Fraction By Weight: 30 - 35%

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 10 - 15%

## Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE-INHALATION:VAPOR HAS A  
DIAGNOSTIC ODOR.MAY CAUSE IRRITATION OF THE UPPER RESPIRATORY  
TRACT.EYES/SKIN:CAUSES IRRITATION.INGESTION:HARMFUL.CHRONIC-NOT  
GIVEN.  
Explanation of Carcinogenicity:THIS PRODUCT CONTAINS NO INGREDIENT  
LISTED AS CARCINOGEN BY IARC,NTP, OR OSHA.  
Effects of Overexposure:SEE HEALTH HAZARDS SECTION.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

## First Aid

First Aid:GET MEDICAL ATTENTION.EYE:IMMEDIATELY FLUSH WITH WATER FOR AT  
LEAST 15 MINUTES.SKIN:FLUSH WITH PLENTY OF WATER.WASH WITH SOAP &  
WATER.INHALATION:REMOVE TO FRESH AIR.TREAT  
SYMPTOMATICALLY.INGESTION:IND UCE VOMITING IMMEDIATELY AS DIRECTED  
BYMEDICAL PERSONNEL.

## Fire Fighting

Flash Point:NONE  
Extinguishing Media:WATER SPRAY; CARBON DIOXIDE  
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS AND  
PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES.  
Unusual Fire/Explosion Hazard:NONE

## Accidental Release

Spill Release Procedures:USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT  
DURING CLEAN UP.FLUSH SMALL SPILLS TO SEWER WITH LARGE AMOUNT OF  
WATER.ABSORB LARGE SPILLS WITH VERMICULITE/OTHER SUITABLE ABSORBENT  
AND PLACE IN IMPERVIO US CONTAINER.  
Neutralizing Agent:WEAK ACID

## Handling

Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED AND AWAY  
FROM HEAT.  
Other Precautions:AVOID BREATHING VAPORS OR MIST. AVOID CONTACT WITH  
EYES,SKIN,OR CLOTHING. WASH THOROUGHLY AFTER HANDLING.USE  
VENTILATION THAT IS ADEQUATE TO KEEP EMPLOYEE EXPOSURE TO AIRBORNE  
CONCENTRATIONS BELOW REC OMMENDED EXPOSURE LIMITS.

## Exposure Controls

Respiratory Protection:RESPIRATORS ARE NOT NEEDED FOR NORMAL USE.A  
NIOSH/MSHA APPROVED AIR PURIFYING RESPIRATOR WITH AN ORGANIC VAPOR  
CARTRIDGE/CANISTER WITH DUST/MIST FILTER OR A POSITIVE PRESSURE AIR  
SUPPLIED RESPIRATOR W HERE AIRBORNE CONCENTRATIONS > TLV.  
Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT.  
Protective Gloves:LATEX OR NEOPRENE  
Eye Protection:SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES  
Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER.IMPERVIOUS  
CLOTHING SUCH AS BOOTS,APRON,WHOLE BODY SUIT MADE FROM NEOPRENE.  
Work Hygienic Practices:USE OF A NON-ALKALINE TYPE OF SKIN CLEANSER AND  
GLOVES WILL HELP MINIMIZE THE POSSIBILITY OF ALLERGIC SKIN  
REACTION.  
Supplemental Safety and Health  
THE KIT CONSISTS OF 4 PARTS.

## Chemical Properties

HCC:B3  
Boiling Pt:B.P. Text:>212F,>100C  
Vapor Pres:15  
Vapor Density:3.65  
Spec Gravity:1.09

pH:10.7  
Solubility in Water:COMPLETE  
Appearance and Odor:CLEAR,AMBER LIQUID, AMINE ODOR  
Percent Volatiles by Volume:65

## Stability

Stability Indicator/Materials to Avoid:YES  
NONE  
Stability Condition to Avoid:HIGH TEMPERATURES AND FLAMES  
Hazardous Decomposition Products:AS WITH ANY OTHER ORGANIC  
MATERIAL,COMBUSTION WILL PRODUCE CO2 AND PROBABLY CARBON  
MONOXIDE.OXIDES OF N2 MAY BE PRESENT.

## Disposal

Waste Disposal Methods:CONTRACT WITH LICENSED CHEMICAL WASTE DISPOSAL  
AGENCY. FEDERAL, STATE, AND LOCAL REGULATIONS TAKE PRECEDENCE. THIS  
CHEMICAL FORMULATION IS A STRONGLY ALKALINE AQUEOUS SOLUTION,AND  
THIS PROPERTY MAY CAUSE ADVERSE ENVIRONMENTAL EFFECTS IF NOT  
TREATED.

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