View NSN Online: https://aerobasegroup.ae/nsn/6750-00-965-4954

EASTMAN KODAK COMPANY -- 188 8742 VNF-1/RVNP COLOR DEVELOPER, PART B 6750-00-965-4954

Product ID:188 8742 VNF-1/RVNP COLOR DEVELOPER, PART B

MSDS Date:04/14/2000

FSC:6750

NIIN:00-965-4954

Kit Part:Y

MSDS Number: BFZWK === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US Info Phone Nu

m:716-477-3194 MSDS :800- 242-2424 Emergency Phone Num:716-722-5151 Preparer's Name:NOT PROVIDED

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

Company Name: EASTMAN KODAK CO US CUSTOMER SERVICE/GOVERNMENT SALES

Address:800 LEE RD Box:City:ROCHESTER

State:NY

ZIP:14650-3129 Country:US

Phone:800-828-6203

CAGE:5K871

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==== Composition/Information on Ingredients =======
Ingred Name:TERT-BUTYLAMINE BORANE CAS:7337-45-3 RTECS #:EO3900000 = Wt:100.
========== Hazards Identification ============
LD50 LC50 Mixture:ORAL LD-50 (RAT): 25 MG/KG Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EFFECTS OF EXPOSURE: INHALATION: HARMFUL IF INHALED. IF DIBORANE GAS IS LIBERATED AT CONCENTRATIONS ABOVE RECOMMENDED EXPOSURE LIMITS DUE TO CONTACT W ITH A STRONG
OXIDIZER, ACID, OR WATER, IT MAY CAU SE RESPIRATORY TRACT IRRITATION, DROWSINESS, CHEST TIGHTNESS, COUGHING, WHEEZING, PULMONARY EDEMA, AND DEATH. EFFECTS MAY BE DELAYED. EYES: CAUSES IRRITATION. SKIN: CAUSES IRRITATION. HARMFUL IF ABSOR BED THROUGH SKIN. INGESTION: MAY BE FATAL IF SWALLOWED. MAY CAUSE CONVULSIONS.
Explanation of Carcinogenicity:CARCINOGENICITY CLASSIFICATION (COMPONENTS PRESENT AT 0.1% OR MORE): - INTERNATIONAL AGENCY FOR RESEARCH ON CAN
CER (IARC): NONE - AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS (ACGIH): NON E - NATIONAL TOXICOLOGY PROGRAM (NTP): NONE - OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA): NONE
Effects of Overexposure:INHALATION: IF DIBORANE GAS IS LIBERATED AT CONCENTRATIONS ABOVE RECOMMENDED EXPOSURE LIMITS DUE TO CONTACT WITH A STRONG OXIDIZER, ACID, OR WATER, IT MAY CAUSE RESPIRATORY TRACT IRRITATION, DROWSINE SS, CHEST TIGHTNESS, COUGHING, WHEEZING, PULMONARY E
DEMA, AND DEATH. EFFECTS MAY BE DELAYED. EYES: CAUSES IRRITATION. SKIN: CAUSES IRRITATION. INGESTION: MAY CAUSE CONVULSIONS.
Medical Cond Aggravated by Exposure:NOT PROVIDED
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First Aid:INHALATION: MOVE TO FRESH AIR. TREAT SYMPTOMATICALLY. GET

First Aid:INHALATION: MOVE TO FRESH AIR. TREAT SYMPTOMATICALLY. GET MEDICAL ATTENTION. EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. SKIN: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LE

AST 15 MINUTES WHILE REMOVING

CONTAMINATED CLOTHING AND SHOES. GET MEDICAL ATTENTION. WASH CONTAMINATED CLOTHING BEFORE REUSE. DESTROY OR THOROUGHLY CLEAN CONTAMINATED SHOES. INGESTION: INDUCE VOMITING AS DIRECTED BY MEDICAL PERSONNEL. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY.

========== Fire Fighting Measures ===============

Extinguishing Media:FLOOD WITH WATER.

Fire Fighting Procedures

:WEAR SELF-CONTAINED BREATHING APPARATUS AND

PROTECTIVE CLOTHING. FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS. USE WATER SPRAY TO KEEP FIRE-EXPOSED CONTAINERS COOL. USE WATER WI TH CAUTION. MATERIAL REACTS WITH WATER. WATER MAY BE INEFFECTIVE IN FIGHTING THE FIRE.

Unusual Fire/Explosion Hazard:CONTACT WITH WATER LIBERATES TOXIC GAS.

ELEVATED TEMPERATURE CAN CAUSE DECOMPOSITION. POWDERED MATERIAL MAY
FORM EXPLOSIVE DUST-AIR MIXTURES.

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==== Accidental Release Measures ==========

Spill Release Procedures: ELIMINATE ALL IGNITION SOURCES. FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER. AVOID GENERATION OF DUST. OTHERWISE, COLLECT UP AND PUT IN A SUITABLE CONTAINER. CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION.

Neutralizing Agent: NOT RELEVANT

========== Handling and Storage ============

Handling and Storage Precautions:STORE IN POLYETHYLENE CONTAINERS. DO NOT STORE IN GL

ASS. KEEP CONTAINER TIGHTLY CLOSED AND DRY. KEEP
AWAY FROM WATER, INCOMPATIBLE SUBSTANCES (SEE INCOMPATIBILITY
SECTION). CONTENTS MAY DEVELOP PRESSU RE IF EXPOSED TO WATER. STORE
IN A COOL PLACE. KEEP FROM CONTACT WITH OXIDIZING MATERIALS.

Other Precautions:AVOID CONTACT WITH EYES, SKIN, AND CLOTHING. AVOID BREATHING DUST. IF ACCIDENTALLY MIXED WITH A STRONG OXIDIZER, ACID OR WATER, DO NOT BREATHE GAS. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. KEEP F

ROM ANY CONTACT WITH WATER. DO

NOT ALLOW WATER TO GET INTO CONTAINER BECAUSE OF REA CTION.

====== Exposure Controls/Personal Protection ========

Respiratory Protection:RESPIRATORY PROTECTION: IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS TO AN ACCEPTABLE LEVEL, AN APPROVED RESPIRATOR MUST BE WORN. RESPIRATOR TYPE: FULL-FACE POSITIVE-PRESSURE AIR- SUPPLIED. IF RESPIRATORS ARE USED, A PROGRAM SHOULD BE INSTITUTED TO ASSURE COMPLIANCE WITH OSH

A STANDARD 29 CFR

1910.134.

Ventilation: USE PROCESS ENCLOSURES, LOCAL EXHAUST VENTILATION OR OTHER ENGINEERING CONTROLS TO MAINTAIN AIRBORNE LEVELS TO AN ACCEPTABLE LEVEL.

Protective Gloves:WEAR IMPERVIOUS GLOVES AND PROTECTIVE CLOTHING APPROPRIATE FOR RISK OF EXPOSURE

Eye Protection:WEAR SAFETY GLASSES WITH SIDE SHIELDS (OR GOGGLES). Other Protective Equipment:EYE BATH, WASHING FACILITIES, SAFETY SHOWER Work Hygienic Practices:NOT PROVIDED

Supplemental Safety and Health

STORE AN

D SHIP SEPARATELY FROM OTHER PARTS OF THE KIT. ABBREVIATION:
N/A=NOT APPLICABLE OR NOT AVAILABLE. N/K=UNKNOWN. N/P=NOT PROVIDED.
N/R=NOT RELEVANT. N/D=NOT DETERMINED. N/E=NOT ESTABLISHED. CNS=
CENTRAL NERVOUS SYSTEM. GI=GASTROINTESTINAL.

======== Physical/Chemical Properties ===========

HCC:F8

NRC/State Lic Num: NOT RELEVANT

Melt/Freeze Pt:=100.C, 212.F

M.P/F.P Text:WITH DECOMPOSITION

Decomp Temp:=100.C, 212.F Vapor Pres:NOT AVAILABLE

Spec Gravity:0.87 pH:NOT AVAI

LABLE

Solubility in Water:DECOMPOSES.

Appearance and Odor:WHITE SOLID (CRYSTAL). ODOR: AMINE.

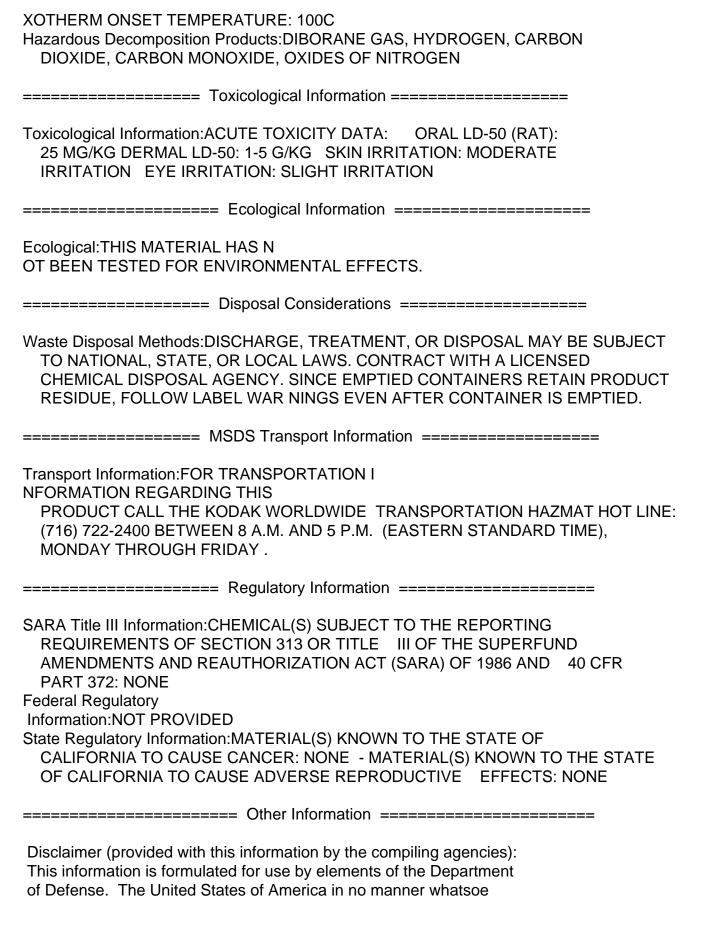
Corrosion Rate: NOT PROVIDED

======== Stability and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES

MATERIAL CAN REACT WITH WATER. PRESSURE MAY DEVELOP IN CONTAINER IF CONTENTS ARE EXPOSED TO WATER. CONTACT WITH ACID LIBERATES FLAMMABLE MATERIAL, TOXIC GAS. STRONG OXIDIZING AGENTS. CONTACT WITH WATER LIBERATES TOXIC GAS.

Stability Condition to Avoid:E



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