

62-3065, PHOTORECEPTOR (K627)

MSDS Number

BMWDK

National Stock Number

6850-00N029807

Product Name

62-3065, PHOTORECEPTOR (K627)

Manufacturer

A B DICK CO

Product Identification

Product ID:62-3065, PHOTORECEPTOR (K627) MSDS Date:02/18/1987 FSC:6850 NIIN:00N029807 MSDS Number: BMWDK

Responsible Party

A B DICK CO

5700 WEST TOUHY AVE

CHICAGO, IL 60648

US

Emergency Phone: 312-763-1900

Info Phone: 312-763-1900 Preparer: KENNETH W. PINTER

Cage: HO951

Contractor

DICK A B CO

CHICAGO, IL 60648

US

312-647-8800 Cage: HO951 **Ingredients**

POLYESTER FILM

Fraction By Weight: 65-70%

POLYCARBONATE

Fraction By Weight: 20-25%

TERTIARY DIAMINE

Fraction By Weight: 10-15%

POLYVINYL CARBAZOLE

CAS: 25067-59-8



Fraction By Weight:

SELENIUM (SARA III)

CAS: 7782-49-2

RTECS: VS7700000

Fraction By Weight:

OSHA PELO.2 MG/M3

ACGIH TLV: 0.2 MG/M3

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

Hazards

LD50 LC50 Mixture:LD50: (ORAL, RAT) >5 G/KG Routes of Entry: Inhalation: NO Skin: YES Ingestion: NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: ORAL INGESTION: PRACTICALLY NON-TOXIC. EYE CONTACT: NOT AN IRRITANT. SKIN CONTACT: NOT A SENSITIZER. NOT

AN IRRITANT. INHALATION: NOT APPLICABLE.

Explanation of Carcinogenicity: NOT RELEVANT Effects of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure: NONE WHEN USED AS DESCRIBED BY

PRODUCT LITERATURE.

First Aid

First Aid: INGEST: CALL MD IMMEDIATELY . EYES: FLUSH WITH WATER FOR A MINIMUM OF 15 MINUTES. SKIN: WASH WITH SOAP AND WATER. INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O*2/ARTF RESP).

Fire Fighting

Extinguishing Media: WATER FOG, FOAM, CO2.

Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT. WHEN IN A MACHINE, TREAT AS AN ELECTRICAL FIRE.

Unusual Fire/Explosion Hazard: EXPOSURE TO HIGH TEMPERATURES CAN RESULT IN MELTING AND PYROLYSIS. FUMES MAY CAUSE RESPIRATORY SYMPTOMS. DELAYED EFFECTS MAY OCCUR UP TO 72 HOURS.

Accidental Release

Spill Release Procedures: PARTICLES DETACHED THROUGH PHYSICAL DAMAGE MAY BE DISPOSED OF AS INDICATED IN WASTE DISPOSAL METHOD. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions: AVOID EXPOSURE TO HIGH TEMPERATURES. Other Precautions: AVOID FLAMES, DIRECT HEAT.

Exposure Controls

Respiratory Protection: NONE REQUIRED WHEN USED AS INTENDED. OTHERWISE, USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation: MECHANICAL (GENERAL): NORMAL OFFICE CONDITIONS.

Protective Gloves: IMPERVIOUS GLOVES .

Eye Protection: CHEMICAL WORKERS GOGGLES .

Other Protective Equipment: NONE REQUIRED WHEN USED AS INTENDED.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

FLASH POINT METHOD: TOC, TCC, COC.

Chemical Properties

HCC:N1

Solubility in Water: INSOLUBLE

Appearance and Odor: SOLID, ODORLESS.



Stability

Stability Indicator/Materials to Avoid:YES INCOMPATIBLE WITH STRONG ACID. Stability Condition to Avoid:NONE. Hazardous Decomposition Products:OXIDES OF SELENIUM.

Disposal

Waste Disposal Methods: CASUAL DISPOSAL LEADING TO INCINERATION OR REGULAR LANDFILL ACCORDING TO LOCAL, STATE AND FEDERAL ORDINANCES. (PHOTORECEPTORS MUST NOT BE INCINERATED IN QUANTITIES GREATER THAN 150 LB. IN ONE HOUR ACC ORDING TO NEW YORK STATE STANDARDS.)

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