

## **3-6521, SHEET FED OIL BASE OFFSET INKS**

### **MSDS Number**

BMYPZ

### **National Stock Number**

7510-00N029038

### **Product Name**

3-6521, SHEET FED OIL BASE OFFSET INKS

### **Manufacturer**

A B DICK CO

### **Product Identification**

Product ID:3-6521, SHEET FED OIL BASE OFFSET INKS

MSDS Date:06/02/1989

FSC:7510

NIIN:00N029038

MSDS Number: BMYPZ

### **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**

ALIPHATIC HYDROCARBON (HYDROTREATED)

CAS: 64752-48-9

Fraction By Weight: 18-23%

OSHA PEL5 MG/M3 (MFR)

ACGIH TLV: 5 MG/M3 (MFR)

DISTILLATES (PETROLEUM), HYDROTREATED MIDDLE; (PETROLEUM

CAS: 64742-46-7

RTECS: JN9379645

Fraction By Weight: 2-6%

OSHA PEL5 MG/M3 (MFR)

ACGIH TLV: 5 MG/M3 (MFR)

## Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INGEST: MAY CAUSE IRRITATION OR GASTRIC DISTURBANCE. EYE: MAY CAUSE IRRITATION. SKIN: PROLONGED SKIN CONTACT MAY CAUSE DERMATITIS AND LOCAL IRRITATION IN SENSITIVE INDIVIDUALS. INHAL: MAY CAUSE DIZZINESS, NAUSEA, PNEUMONIA, AND COMA.  
Explanation of Carcinogenicity:NOT RELEVANT  
Effects of Overexposure:MAY CAUSE SKIN AND EYE IRRITATION, AND DIZZINESS, NAUSEA.  
Medical Cond Aggravated by Exposure:SKIN CONDITIONS.

## First Aid

First Aid:INGEST: DO NOT INDUCE VOMITING. CONSULT A PHYSICIAN. EYE: FLUSH WITH WATER FOR AT LEAST 15 MIN. CONSULT A PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, CALL A PHYSICIAN. INHAL: RE MOVE TO FRESH AIR. APPLY OXYGEN IF NEEDED.

## Fire Fighting

Flash Point Method:TCC  
Flash Point:>200F,>93C  
Lower Limits:1.1 %  
Upper Limits:6 %  
Extinguishing Media:WATER FOG/FOAM/CO2/DRY CHEMICAL.  
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .  
Unusual Fire/Explosion Hazard:DENSE SMOKE MAY BE GENERATED WHILE BURNING.

## Accidental Release

Spill Release Procedures:WIPE UP WITH ABSORBENT MATERIAL.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:KEEP CONTAINERS CLOSED WHEN NOT IN USE. KEEP CONTAINERS AWAY FROM EXCESSIVE HEAT, SPARKS, AND OPEN FLAME.  
Other Precautions:FOR INDUSTRIAL USE ONLY.

## Exposure Controls

Respiratory Protection:NOT NORMALLY REQUIRED. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .  
Ventilation:MECHANICAL (GENERAL): ACCEPTABLE.  
Protective Gloves:IMPERVIOUS GLOVES .  
Eye Protection:CHEMICAL WORKERS GOGGLES  
Other Protective Equipment:APRONS, BOOTS, IMPERVIOUS CLOTHING AS NEEDED TO AVOID EXCESSIVE SKIN CONTACT.  
Work Hygienic Practices:WASH HANDS AND FACE WITH SOAP AND WATER BEFORE EATING OR SMOKING.  
Supplemental Safety and Health  
NONE SPECIFIED BY MANUFACTURER.

## Chemical Properties

HCC:N1  
Vapor Density:> 1  
Spec Gravity:1.100  
Solubility in Water:INSOLUBLE  
Appearance and Odor:VARIOUS COLORS/INK VARNISH/PASTE

## Stability

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING MATERIAL.  
Stability Condition to Avoid:EXCESSIVE HEAT  
Hazardous Decomposition Products:CO, CO2 AND SMOKE

## Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS FOR OILY WASTE.

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