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BINNEY & SMITH CO

316 PHTHALOCYANINE BLUE

SECTION 1 : CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS Name: 316 PHTHALOCYANINE BLUE

Manufacturer Name: BINNEY & SMITH CO

Address:

N/K Box: 546

City: WINFIELD

State: KS

Zip: 67156

Country: US

Business Phone: 316-221-4200

For information in North America, call: 316-221-4200

Health Phone: 316-221-4200

Manufacturer MSDS Creation Date:

09/16/1988

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Chemical Name		Percent	
NON-HAZARDOUS FOR INGREDIENTS		N/K	

OSHA PEL TWA: N/K

ACGIH TLV TWA: N/K

ACGIH STEL/Ceiling: N/P

Comments:

Other REC Limits: N/K ;

Chemical Name		Percent	
WEIGHT PER GALLON IN POUNDS: 8-24		N/K	

RTECS:

9999999WG

OSHA PEL TWA: N/K

ACGIH TLV TWA: N/K

ACGIH STEL/Ceiling: N/P

Comments:

Other REC Limits: N/K ;

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SECTION 3 : HAZARDS IDENTIFICATION

Applies to all Ingredients.:

Route of Exposure:

Inhalation: NO Skin: NO Ingestion: YES

Potential Health Effects:

EYES: INERT, NUISANCE PARTICULATE DUST. INGESTION:
GASTROINTESTINAL TRACT IRRITATION.

Carcinogenicity:

SEE INGREDIENTS

OSHA Designation: NO

NTP Designation: YES

IARC Designation: YES

Signs/Symptoms:

N/K

Aggravation of Pre-Existing Conditions:

SKIN, EYE & RESPIRATORY DISORDERS, & IMPAIRED FUNCTIONS.

LD 50 LC 50 Mixture

N/K

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SECTION 4 : FIRST AID MEASURES

First Aid

EYES: FLUSH W/WATER FOR AT LEAST 15 MINS.
SKIN: WIPE EXCESS & FLUSH W/WATER USING
SOAP. INHALATION: REMOVE TO FRESH AIR & TREAT
SYMPTOMATICALLY. INGESTION: CONTACT A
PHYSICIAN. OBTAIN MEDICAL ATTENTION IN ALL
CASES.

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SECTION 5 : FIRE FIGHTING MEASURES

Flash Point:

>300F

Flash Point Method:

N/P

Upper Flammable or Explosive Limit: N/K

Lower Flammable or Explosive Limit: N/K

Auto Ignition Temperature: N/A

Extinguishing Media:

WATER FOG, FOAM, DRY CHEMICAL, CO2

Fire Fighting Instructions:

N/K

Unusual Fire Hazards:

N/K

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SECTION 6 : ACCIDENTAL RELEASE MEASURES

Leak Response:

SOAK UP RESIDUE W/ABSORBENT SUCH AS CLAY, SAND OR OTHER SUITABLE MATERIAL & PLACE IN NON-LEAKING CONTAINERS FOR PROPER DISPOSAL. FLUSH AREA W/WATER TO REMOVE TRACE RESIDUE. SEAL TIGHTLY FOR PROPER DISPOSAL.

Other Precautions:

AVOID CONTACT W/EYES.

Neutralizing Agent

N/K

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SECTION 7 : HANDLING and STORAGE

Handling:

DON'T INHALE FROM SANDING OPERATION. DON'T INHALE SPRAY FROM AIR BRUSH.

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SECTION 8 : EXPOSURE CONTROLS, PERSONAL PROTECTION

Ventilation System:

WINDOW EXHAUST FANS TO REMOVE VAPORS & ENSURE ADEQUATE CROSS VENTILATION

Hand Protection Description:

N/K

Eye/Face Protection:

GOGGLES

Respiratory Protection:

USE NIOSH CERTIFIED RESPIRATOR. FOR DUST & MISTS, USE NIOSH CERTIFIED MASK.

Other Protective:

EYE WASH FOUNTAINS & SAFETY SHOWERS

Other:

N/K

Work Hygienic Practices

N/K

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SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

Physical State/Appearance:

N/K

pH:

N/K

Decomposition Temperature:

N/K

Vapor Pressure:

N/K

Vapor Density:

>1

Boiling Point:

>300F

Melting Point:

N/K

Solubility In Water:

N/K

Specific Gravity:

1.58

Evaporation Point:

(ETHER = 1): <1

Percent Volatile:

< 1

Viscosity:

N/P

Other:

Corrosion Rate: N/K

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SECTION 10 : STABILITY AND REACTIVITY

Chemical Stability:

YES

Conditions to Avoid:

N/K

Incompatibilities with Other Materials:

N/K

Hazardous Polymerization:

NO

Hazardous Decomposition Products:

CO₂, CO, UNIDENTIFIED ORGANIC COMPOUNDS

Conditions To Avoid Polymerization

N/K

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SECTION 11 : TOXICOLOGICAL INFORMATION

Toxicological Paragraph:

N/P

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SECTION 12 : ECOLOGICAL INFORMATION

Ecological Paragraph:

N/P

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SECTION 13 : DISPOSAL CONSIDERATIONS

Waste Disposal:

DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

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SECTION 14 : TRANSPORT INFORMATION

Transportation Information:

N/P

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SECTION 15 : REGULATORY INFORMATION

Applies to all ingredients:

SARA:

N/P

US Federal:

N/P

State:

N/P

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SECTION 16 : ADDITIONAL INFORMATION

MSDS Author:

N/P

Disclaimer:

Please note that although the information, opinions and recommendations contained in these Material Safety Data Sheets are compiled from sources believed

or for any loss or injury resulting from the use of the information. Newly
discovered hazards are frequent and this information may not be completely up to
date.

Other Information

N/P

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