

MATERIAL SAFETY DATA SHEET

in accordance with ANSI Z400.1-2004

SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product 1d:

83S3951

Product Name:

G/S PCN BLUE M20 PVC DISP

CAS Number:

Mixture

Application:

FOR INDUSTRIAL USE ONLY!

Supplied By:

Penn Color, Inc. 400 Old Dublin Pike Doylestown, PA 18901

Telephone:

215-997-2221

Facsimilie:

215-822-5801

24 Hour Emergency

Telephone:

Chemtrec: 1-800-424-9300

E-Mail:

msds@penncolor.com

Prepared By:

Regulatory Affairs

SECTION 2. HAZARDS IDENTIFICATION

Eye Contact:

May cause irritation.

Ingestion:

May be harmful if swallowed.

Inhalation:

May be irritating to the respiratory system.

Skin Contact:

May cause irritation.

SECTION 3. INFORMATION ON HAZARDOUS INGREDIENTS

Hazardous Components:

Component:	CAS #:	Weight %:
Diisononyl Phthalate	28553-12-0	20 to < 40

SECTION 4. FIRST AID MEASURES

Eye Contact:

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

If eye irritation persists, consult a physician.

Ingestion:

Do not induce vomiting. Never give anything by mouth to an unconscious person.

Consult a physician.

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SECTION 4. FIRST AID MEASURES

Inhalation:

Remove to fresh air. Consult a physician.

Skin Contact:

Wash affected area.

Aggravated Conditions:

No data available.

SECTION 5. FIRE FIGHTING MEASURES

Flash Point Method:

Not applicable.

Suitable Extinguishing Media:

Use dry chemical, CO2, water spray or "alcohol" foam.

Specific Hazards:

Keep away from heat and sources of ignition.

Special Protective Equipment for Firefighters:

Wear self-contained breathing apparatus and protective suit.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:

Follow your internal emergency response plan.

Environmental Precautions:

Follow your internal emergency response plan.

Procedure for Cleaning/Absorption:

Follow your internal emergency response plan.

SECTION 7. HANDLING AND STORAGE

Handling: Storage: Handle in accordance with good industrial hygiene and safety practice.

Keep in a dry, cool and well-ventilated place.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls:

Use only in area provided with appropriate exhaust ventilation.

Respiratory Protection:

In case of insufficient ventilation, wear NIOSH-Approved respiratory equipment.

Gloves Protection: Eves Protection: Wear appropriate protective gloves. Wear appropriate eye protection.

Skin and Body Protection:

Body protection as necessary to prevent skin contact.

Hygiene Measures:

Handle in accordance with good industrial hygiene and safety practice.

HMIS Classification:

HEALTH:

1

FLAMMABILITY:

1 0

REACTIVITY:
PERSONAL PROTECTION:

X

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Color:

Blue

Physical State:

Solid

pH:

No data available.

Solubility:

No data available.

Solubility in Other Solvents:

No data available.

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Partition coefficient (n-octanol/water)

No data available.

Bulk Density (g/cc):

No data available. Not applicable. Specific Gravity:

Boiling Point (° C): Freezing Point (° C): Not applicable. Not applicable

Vapor Pressure: Vapor Density: **Evaporation Rate:** VOC Content (%):

Not applicable. Not applicable. Not applicable. No data available.

Flammability (solid, gas): Flash Point Method:

No data available. Not applicable.

Oxidising properties

No data available.

Explosive properties

No data available.

SECTION 10. STABILITY AND REACTIVITY

Stability:

Stable under recommended storage conditions.

Polymerization:

Will not occur.

Conditions to Avoid:

Direct heating, dirt, chemical contamination, sunlight, UV or ionizing radiation,

freezing temperatures.

Materials to Avoid:

No data available.

Hazardous Decomposition

Thermal decomposition and burning may produce carbon monoxide, carbon dioxide,

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Products:

nitrogen oxides, and other toxic compounds.

SECTION 11. TOXICOLOGICAL INFORMATION

Product Information:

This product has not undergone any toxicological studies.

Other Information:

Other:

No data available.

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SECTION 12. ECOLOGICAL INFORMATION Product Information: Ecotoxicological Information: This product has not undergone any ecotoxicological studies. Chemical Fate Information: This product has not undergone any chemical fate studies.

SECTION 13. DISPOSAL CONSIDERATIONS Dispose of in accordance with all federal, state, and local regulations. Waste Disposal: **EEC Waste Code:** Not determined. Not determined. Origin: SECTION 14. TRANSPORT INFORMATION **USDOT:** Status: Not regulated. ICAO / IATA: Status: Not regulated. IMO: Not regulated. Status: SECTION 15. REGULATORY INFORMATION

International Regulatory Rules:

No component of this product is included on an International Regulatory list of interest above its reporting threshold value.

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SECTION 15. REGULATORY INFORMATION

U.S. Regulatory Rules:

No component of this product is included on an U.S. Regulatory list of interest above its reporting threshold value.

State Regulatory Rules:

Component Information:

Component:	California Propostion 65	Massachusetts Right to Know List:	Right to		RTK - Special
Diisononyl Phthalate				Environmental	
:				hazard	

Canadian Regulatory Rules:

No component of this product is included on a Canadian Regulatory list of interest above its reporting threshold value.

Inventories:

There are many reasons that a chemical preparation may not be compliant with a particular chemical inventory. If the preparation is not compliant with a national chemical inventory shown below or the national chemical inventory of interest is not shown, please contact Regulatory Affairs for information regarding your specific need.

Canada:

All of the ingredients are listed on or compliant with the

DSL Inventory.

Europe:

One or more of the ingredients are not listed or compliant

with the EINECS Inventory.

Note:

For additional European Regulatory information, please

request an European SDS.

United States:

All of the ingredients are listed on or compliant with the

TSCA Inventory.

SECTION 16: OTHER INFORMATION

Origination:

14-Jul-2005

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SECTION 16: OTHER INFORMATION

Last Regulatory Review:

26-Feb-2015

Print Date:

26-Feb-2015

Revision Number:

N/A

Revision:

This data sheet contains changes from the previous version in section(s):

None.

Important Note:

This information is supplied and offered in good faith based on data available to us that we believe to be true and accurate. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable to the material. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate for that use. No warranty, express or implied, is made regarding the accuracy of this data, the hazards connected with the use of the material, or the results to be obtained from the use thereof. We assume no responsibility for damage or injury from the use of the product described herein. Data provided here are typical and not intended for use as product specifications!

Additional Advice:

No data available.

Environmental Program

CSG - The Council of State Governments

Definitions:

SARA - Superfund Ammendments and Reauthorization Act

TPCH - The Toxics in Packaging Clearinghouse

WHMIS - Workplace Hazardous Materials Information System

Inventory Definitions:

DSL - Canadian Domestic Substances List

NDSL - Canadian Non-Domestic Substances List

EINECS - European Inventory of Existing Chemical Substances ELINCS - European List of Notified Chemical Substances TSCA - United States Toxic Substances Control Act

Occupational Exposure Definitions:

ACGIH - American Conference of Governmental Industrial Hygenists.

CNS - Central Nervous System

GI - Gastrointestinal

NIOSH - National Institute for Occupational Safety and Health - United States OEL - Occupational Exposure Limits - France, Germany, Poland, Sweden

OSHA - Occupational Safety and Health Administration PEL - Permissible Exposure Limit - United States

STEL - Short Term Exposure Limit - United Kingdom and United States'

TLV - Threshold Limit Value - United States

TWA - Time Weighted Average - United Kingdom and United States

Toxicity Definitions:

LC50 - A LC50 is a calculated concentration of a substance in an air for a specified length of time, which is expected to cause the death of 50% of an entire defined experimental animal population. It is determined from the exposure to the substance of a significant number from that population.

LD50 - A LD50 is defined as the calculated dose of a substance in an exposure, other than inhalation for a specified length of time, which is expected to cause the death of 50% of an entire defined experimental animal population. It is determined from the exposure to the substance by any route (other than inhalation) of a significant number from that population.

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SECTION 16: OTHER INFORMATION

Transportation Definitions:

EmS - Emergency Response Procedures for Ships Carrying Dangerous Goods - IMO

IATA - International Air Transport Association ICAO - International Civil Aviation Organization IMDG - International Maritime Dangerous Goods IMO - International Maritime Organization MFAG - Medical First Aid Guide- IMO N.O.S. - Not Otherwise Specified

RQ - Reportable Quantity UN - United Nations

USDOT - United States Department of Transportation

Weight and Measurement Definitions:

cc - cubic centimeter m³ - Cubic meters °C - Degrees Celsius

g - Grams
h - Hour
Hr - Hour
kg - Kilograms
L - Liter
m - Meter
μL - Microliters
mg - Milligram
mL - milliliters

mPa.s - Millipascal seconds ppb - Parts per billion ppm - Parts per million % - Percentage

% - Percentage lb - Pounds

rpm - revolutions per minute

Miscellaneous Definitions:

CAS - Chemical Abstract System ESIS - European chemical Substances Information System

NJTS - New Jersey Trade Secret

End of Safety Data Sheet

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