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SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

Product Code: MC480T
Product Trade Name: ColorVis Blue
Product Class / Intended End Use: Coating Auxiliary

Restrictions on Use: For Industrial Use Only
Company: Microcolor Dispersions
333 Horner Avenue | Toronto, Ontario M8W 1Z6 | Canada

**For emergency health, safety and environmental information call 416-252-5676
(Monday to Friday 9am-4pm est/edt)**

SECTION 2: HAZARDS IDENTIFICATION

Classification:
Not a hazardous substance or mixture.

Hazard Pictograms:
This product does not require a hazard warning label in accordance with GHS criteria.

Hazard Statement(s):
- No signal word

Precautionary Statement(s) Prevention:
- Not applicable

Precautionary Statement(s) Response:
- Not applicable

Precautionary Statement(s) Storage:
- Not applicable

Precautionary Statement(s) Disposal:
- Not applicable

SECTION 3: COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

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SECTION 4: FIRST-AID MEASURES

- Inhalation:** If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If you feel unwell, seek medical attention.
- Ingestion:** Rinse mouth. Do not induce vomiting unless directed to do so by a physician. If you feel unwell, seek medical attention.
- Eye Contact:** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation occurs, get medical advice.
- Skin Contact:** Rinse skin with water. If skin irritation occurs, get medical advice.

Call a poison centre or doctor/physician if you feel unwell.

Most Important Symptoms and Effects (both acute and delayed):

May cause eye irritation.

Indication of any Immediate Medical Attention and Special Treatment Needed:

- Treat according to symptoms.

SECTION 5: FIRE-FIGHTING MEASURES

- Suitable Extinguishing Media:** Use dry chemical, CO₂, water spray (fog) or foam.
- Unsuitable Extinguishing Media:** Do not use a heavy water stream as it may spread and scatter the fire.
- Specific Hazards Arising from the Substance or Mixture:** No known hazards.
- Special Protective Equipment and Precautions for Fire Fighters:** Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

SECTION 6: ACCIDENTAL RELEASE MEASURES

- Personal Precautions, Protective Equipment and Emergency Procedures:** Avoid breathing vapour or mist. Provide adequate ventilation. Evacuate unnecessary personnel. Refer to protective measures listed in sections 7 and 8.
- Environmental Precautions:** Do not allow to enter into surface water or drains. Ensure waste is collected and contained.
- Methods and Materials for Containment and Clean Up:** On land, sweep or shovel into suitable containers for disposal or recovery. Minimize generation of dust.

SECTION 7: HANDLING AND STORAGE

- Precautions for Safe Handling:** Ensure thorough ventilation of stores and work areas. Avoid breathing dust. Avoid contact with skin or eyes. Wash thoroughly after handling. Keep container tightly closed. Handle in accordance with good industrial hygiene and safety practice.
- Conditions for Safe Storage Including any Incompatibles:** Keep only in the original container in cool, dry, well-ventilated places away from incompatible materials. Keep container closed when not in use.
- Incompatibles/Materials to Avoid:** No specific data.
- Advice on General Occupational Hygiene:** Workers should wash hands and face before eating, drinking and smoking. See also Section 8 for additional information on hygiene measures.

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SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, contain substances with occupational exposure limit values hence require reporting in this section.

Appropriate Engineering Controls:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Hygiene Measures:	Handle in accordance with good industrial hygiene and safety practice. Ensure that eyewash stations and safety showers are close to the workstation location.

Personal Protective Equipment

Respiratory Protection:	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Use a properly fitted, air-purifying or air fed respirator complying with an approved standard if a risk assessment indicates this is necessary.
Eye/Face Protection:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side shields.
Hand Protection:	Chemical-resistant, impervious gloves complying with an approved standard.
Body Protection:	Body protection must be chosen depending on activity and possible exposure, e.g. head protection, apron, protective boots, chemical-protection suit.
Other Skin Protection:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product

SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

Autoignition Temperature	NA
Boiling Point:	>100 °C / >212 °F
Colour:	Blue
Decomposition Temperature:	NA
Explosion Limit	Not Tested
Flammability (solid, gas):	Non Flammable
Flash Point (Setaflash Closed Cup):	NA
Freezing/Melting Point:	<0 °C / <32 °F
Odour Threshold:	NA
Odour:	Slight Musty
Partition Coefficient:	NE
pH:	6.0 – 7.0
Physical State:	Liquid
Relative Evaporation Rate (Butylacetate=1)	<1 (water) compared with butyl acetate
Solubility in Water:	Miscible
Specific Gravity:	1.40
Vapour Density:	Not Tested
Vapour Pressure:	DNA
Viscosity:	Fluid
% Volatiles by Weight:	44.46

**DNA = Data not Available NA = Not Applicable NE = Not Estimated NR = Not Required
PI = Proprietary Information**

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SECTION 10: STABILITY AND REACTIVITY

Reactivity:	No specific test data related to reactivity available for this product or its ingredients.
Chemical Stability:	The product is stable if stored and handled as prescribed/indicated.
Possibility of Hazardous Reactions:	May react with strong oxidizing agents.
Conditions to Avoid:	Avoid extreme temperatures.
Incompatibles:	Strong oxidizing agents.
Hazardous Decomposition Products:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Toxicity:	The product has not been tested.
Likely Routes of Exposure:	Not Applicable.
Symptoms/Injuries after Inhalation:	No known significant effects or critical hazards.
Symptoms/Injuries after Eye Contact:	May cause eye irritation.
Symptoms/Injuries after Skin Contact:	No known significant effects or critical hazards.
Symptoms/Injuries after Ingestion:	No known significant effects or critical hazards.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity:	Not available.
Persistence and Degradability:	Not available.
VOC (grams/litre):	11
Bio-accumulative Potential:	Not available.
Mobility in Soil:	Not available.
Other Adverse Effects:	No known significant effects or critical hazards.

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SECTION 13: DISPOSAL CONSIDERATIONS

- Handling for Disposal:** The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
- Methods of Disposal:** Dispose of in accordance with federal, provincial/state and local hazardous waste laws. Do not discharge into sewage or municipal water.
- RCRA:** If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state and federal environmental agencies.

DO NOT INCINERATE CLOSED CONTAINERS.

SECTION 14: TRANSPORTATION INFORMATION

UN Number:	Not classified as a dangerous good
UN Proper Shipping Name:	Non Regulated
Transport Hazard Class:	Non Regulated
Packing Group:	Non Regulated
Environmental Hazards:	No
Special Precautions for User:	Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.
Transport in Bulk:	Information not available

*For transportation emergency information call **CANUTEC** at 1-888-CAN-UTEC (226-8832) or 613-996-6666 (*666 from cell phone)*

SECTION 15: REGULATORY INFORMATION

- Canada:** All components are in compliance with the Canadian environmental protection act and are present on the domestic substances list. This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all the information required by the CPR.
- USA:**
- TSCA:** All components of this material are on the US TSCA inventory or are exempt.
 - OSHA:** This material does not contain any hazardous components under OSHA regulation (29CFR 1910.1200).
 - CERCLA:** This material does not contain any components with a section 304 EHS RQ.
 - SARA TITLE 111:** Sec 302, No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
 - SARA TITLE 111:** Sec 313, This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SECTION 16: OTHER INFORMATION

HMIS:	Health 2	Flammability 0	Physical hazard 0
NFPA:	Health 2	Flammability 0	Reactive Instability 0

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DISCLAIMER

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This Safety Data Sheet may not be changed, or altered in any way without the expressed knowledge and permission of Microcolor Dispersions.

END OF SAFETY DATA SHEET