

87354-XXXX
 Project Code: CCI2019-174
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SAFETY DATA SHEET
CONSUMER PRODUCT

Spectrum Noir Classique Markers

1. Identification of the Preparation and of The Company

Product Name and/or code: Spectrum Noir Classique Markers
 Effective Date: 11/15/2018
 Manufacturer: CC International LLC
 3959 Temescal Canyon Road
 Corona, CA 92883 - USA
 Product Use: **ART MATERIAL (MARKER) - NORTH AMERICA CONSUMER PRODUCT**

2. Hazards Identification

Emergency Overview
Non-Hazardous

Label Elements
 Pictograms: No pictograms are required for the mixture.
 Signal Word: No signal word is required.
 Hazard Statement: This product is non-hazardous, thus no specific hazard warning is required.
 Precaution Statement: No statement required.
 Children's Statement: Keep out of the reach of children.
 NFPA: Health: 0
 Flammability: 1
 Reactivity: 0
 HMIS: Health: 0
 Flammability: 1
 Reactivity: 0
 Regulation (EC) No. 1272/2008: Not classified as dangerous for supply/use.

3. Composition/Information on Ingredients:

NOTE This product falls under the porous-tip ink marking devices exemption found in 16 CFR 1500.83(9). Therefore, no warnings are required based on the reasonable foreseeable use of the product. This product is exempted from labeling due to the above mentioned exemption and the inaccessibility to the ink during foreseeable and reasonable use.*

MIXTURE : Alcohol-based markers

Risk and Safety Phrases:

Ingredients are marked according to CLP Regulation (CLP-Regulation (EC) No 1272/2008) and no workplace-related occupational exposure limits are specified for any of the listed ingredients. These ingredients are regarded as trade secrets.

4. First Aid Measures

Inhalation: If affected, remove to fresh air.
 Skin Contact: Wash the affected area thoroughly with plenty of soap and water.
 Eye Contact: Carefully flush for water for 15 minutes. If irritation occurs, contact a physician.
 Ingestion: Drink water or milk to dilute. Do not induce vomiting. Contact a physician.

5. Firefighting Measures

Extinguishing Media: Water, foam, carbon dioxide or dry chemical equipment.

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Spectrum Noir Classique Markers

Fire/Explosion Hazards This product is not known to present any fire hazard.
Flashpoint/Flammability Combustible, alcohol based marker.

6. Accidental Release Measures

Environmental precautions None known.
Methods and Materials for Containment and Cleaning up Contain spill. Recover as much as possible. Absorb remainder with an inert material. Place into closed container and store in a safe location to await disposal. Wash the spill area with soap and water.

7. Handling and Storage

Safe Handling Use under ventilated conditions. Avoid eye and skin contact. For personal protection, we recommend that employees wash thoroughly after handling product. Always wash before eating, smoking or using toilet facilities. Keep container closed when not in use. Keep container upright to prevent leakage.

Storage Store between 50-100 deg. F., ideally 70 deg. F.

8. Exposure Controls/Personal Protection

Personal Protective Equipment Wear goggles where spills or splashing may occur. Wear water resistant impervious gloves if handling bulk amounts.

Exposure Limits Not applicable to marker
Respiratory and Ventilation Wear approved NIOSH/MSHA respirator if exposure to mist or vapor exceed applicable PEL/TLV limits. Use in accordance with manufacturer's use limitations and OSHA STANDARD 1910-34. Local ventilation may be used to prevent routine inhalation.

Skin Protection Wear water resistant impervious gloves if handling bulk amounts.

Eye Protection Wear goggles where spills or splashing may occur.

9. Physical and Chemical Properties

This product falls under the porous-tip ink marking devices exemption found in 16 CFR 1500.83(9).

Appearance Marker. *The properties below are of the ink within the marker.*

Physical State Liquid
Color Various colors
Odor Alcohol-like
Boiling Point 82°C
Freezing Point -89.5°C
State (pH) 3 to 9
Specific Gravity Not determined.
Viscosity 2 to 12cP (20°C)
Flashpoint 12°C
Vapor Pressure 48 hPa 20°C
Vapor Density Not determined.

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Solubility in water

Miscible

10. Stability and Reactivity

Reactivity:

No dangerous reaction known under conditions of normal use.

Chemical Stability

Stable under recommended storage conditions.

Conditions to Avoid

None

Incompatible materials

None

Hazardous Decomposition Products

No dangerous decomposition products known. Decomposition products depend on conditions.

11. Toxicological Information

NOTE This product falls under the porous-tip ink marking devices exemption found in 16 CFR 1500.83(9). Therefore, no warnings are required based on the reasonable foreseeable use of the product. This product is exempted from labeling due to the above mentioned exemption and the inaccessibility to the ink during foreseeable and reasonable use.*

Health Effects

None known for the usual and ordinary uses of this product.

Eye Effects

No effects are likely to occur during the foreseeable and reasonable use of the product. *Ink only- if liquid contact occurs, may cause serious eye irritation.*

Skin Effects

No effects are likely to occur during the foreseeable and reasonable use of the product.

Sensitization

No effects are likely to occur during the foreseeable and reasonable use of the product.

Additional toxicological information:

No effects are likely to occur during the foreseeable and reasonable use of the product.

12. Ecological Information

Toxicity:

Not expected to be harmful to the environment.

Aquatic toxicity

No information available.

Persistence and degradability

No information available.

Bio accumulative potential

No information available.

Mobility in soil

No information available.

Additional ecological information

No information available.

13. Disposal Considerations

Dispose of all waste material in accordance with all applicable federal, state and local regulations for the disposal of aqueous polymer wastes.

14. Transport Information

NOTE This product falls under the porous-tip ink marking devices exemption found in 16 CFR 1500.83(9). Therefore, no warnings are required based on the reasonable foreseeable use of the product. This product is exempted from labeling due to the above mentioned exemption and the inaccessibility to the ink during foreseeable and reasonable use.*

This product is not hazardous for shipping via any mode.

DOT

This regulation does not apply to the non-bulk material.

IMDG

This regulation does not apply to the non-bulk material.

ICAO/IATA

This regulation does not apply to the non-bulk material.

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This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the materials.

15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture.

SARA	Not applicable to this mixture.
Section 355 (extremely hazardous substances)	Not applicable to this mixture.
Section 313 (Specific toxic chemical listing)	Not applicable to this mixture.
TSCA (Toxic Substance Control Act)	All ingredients are listed.
California Proposition 65	As of November 15, 2018, no substance is disclosed by formula review that prompts or otherwise indicates that a California Proposition 65 warning notice is required on this product.
Carcinogenicity categories	
EPA (Environmental Protection Agency)	Not applicable to this mixture.
TLV (Threshold Limit Value established by ACGIH)	Not applicable to this mixture.
MAK (German Maximum Workplace Concentration)	Not applicable to this mixture.
NIOSH (National Institute for Occupational Safety & Health)	Not applicable to this mixture.
OSHA (Occupational Safety & Health Administration)	Not applicable to this mixture.

16. Other Information

Reason for Issue:	GHS Format
Prepared by:	Rudolph J. Jaeger, Ph.D., DABT, ERT (UK) Chief Toxicologist and President ENVIRONMENTAL MEDICINE, INC. 778 Carver Avenue WESTWOOD, NJ 07675 jaegerr@envmed.com 201-666-7929 x13

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Abbreviations and acronyms:

NFPA (SCALE 0-4) National Fire Protection Association (USA)

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Health: 0

Materials that offer no unusual hazards.

Fire: 1

Combustible if heated.

Reactivity: 0

Stable: Not reactive when mixed with water.

HMIS (SCALE 0-4) Hazardous Materials Identification System (USA)

Health: 0

Minimal Hazard: No significant risk to health.

Fire: 1

Slight Hazard: Materials that must be preheated before ignition will occur. Includes liquids, solids, and semi solids having a flash point above 200°F

Physical Hazard: 0

Minimal Hazard: Materials which are normally stable even under fire conditions, and which with react with water.

Exposure Limits

TWA - Time Weighted Average (8 hr.)

STEL - Short Time Exposure Limit (15 min.)

REL - Recommended Exposure Limit

PEL - Permissible Exposure Limit

IDLH - Immediately Dangerous to Life or Health

SAFETY DATA SHEET
Spectrum Noir Illustrator Brush-Marker

Project Code: CCI2019-020
 November 15, 2018
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1. Identification of the Preparation and of The Company

Product Name and/or code: Spectrum Noir Illustrator Brush-Marker
 Effective Date: 11/15/2018
 Manufacturer: CC International LLC
 3959 Temescal Canyon Road
 Corona, CA 92883 - USA
 Product Use: **ART MATERIAL - CONSUMER PRODUCT**

2. Hazards Identification

Emergency Overview
Non-Hazardous

Label Elements	Conforms to ASTM D-4236
Pictograms	No pictograms are required for the mixture.
Signal Word	No signal word is required.
Hazard Statement	This product is non-hazardous, thus no specific hazard warning is required.
Precaution Statement:	No statement required.
Children's Statement	Keep out of the reach of children.
NFPA	Health: 0 Flammability: 1 Reactivity : 0
HMIS	Health: 0 Flammability: 1 Reactivity: 0
Regulation (EC) No. 1272/2008	Not classified as dangerous for supply/use.

3.Composition/Information on Ingredients:

NOTE This product falls under the porous-tip ink marking devices exemption found in 16 CFR 1500.83(9). Therefore, no warnings are required based on the reasonable foreseeable use of the product. This product is exempted from labeling due to the above mentioned exemption and the inaccessibility to the ink during foreseeable and reasonable use.*

MIXTURE : Alcohol-based brush markers

Risk and Safety Phrases:

Ingredients are marked according to CLP Regulation (CLP-Regulation (EC) No 1272/2008) and no workplace-related occupational exposure limits are specified for any of the listed ingredients. These ingredients are regarded as trade secrets.

4. First Aid Measures

Inhalation	If affected, remove to fresh air.
Skin Contact	Wash the affected area thoroughly with plenty of soap and water.
Eye Contact	Carefully flush for water for 15 minutes. If irritation occurs, contact a physician.
Ingestion	Drink water or milk to dilute. Do not induce vomiting. Contact a physician.

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5. Firefighting Measures	
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Extinguishing Media	Water, foam, carbon dioxide or dry chemical equipment.
Fire/Explosion Hazards	This product is not known to present any fire hazard.
Flashpoint/Flammability	Combustible, alcohol based marker.

6. Accidental Release Measures	
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Environmental precautions	None known.
Methods and Materials for Containment and Cleaning up	Contain spill. Recover as much as possible. Absorb remainder with an inert material. Place into closed container and store in a safe location to await disposal. Wash the spill area with soap and water.

7. Handling and Storage	
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Safe Handling	Use under ventilated conditions. Avoid eye and skin contact. For personal protection, we recommend that employees wash thoroughly after handling product. Always wash before eating, smoking or using toilet facilities. Keep container closed when not in use. Keep container upright to prevent leakage.
Storage	Store between 50-100 deg. F., ideally 70 deg. F.

8. Exposure Controls/Personal Protection	
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Personal Protective Equipment	Wear goggles where spills or splashing may occur. Wear water resistant impervious gloves if handling bulk amounts.
Exposure Limits	Not applicable to marker
Respiratory and Ventilation	Wear approved NIOSH/MSHA respirator if exposure to mist or vapor exceed applicable PEL/TLV limits. Use in accordance with manufacturer's use limitations and OSHA STANDARD 1910-34. Local ventilation may be used to prevent routine inhalation.
Skin Protection	Wear water resistant impervious gloves if handling bulk amounts.
Eye Protection	Wear goggles where spills or splashing may occur.

9. Physical and Chemical Properties	
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This product falls under the porous-tip ink marking devices exemption found in 16 CFR 1500.83(9).

Appearance	Marker. <i>The properties below are of the ink within the marker.</i>
Physical State	Liquid
Color	Various colors
Odor	Alcohol-like
Boiling Point	82°C
Freezing Point	-89.5°C
State (pH)	3 to 9
Specific Gravity	Not determined.
Viscosity	2 to 12cP (20°C)

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Flashpoint	12°C
Vapor Pressure	48 hPa 20°C
Vapor Density	Not determined.
Solubility in water	Miscible

10. Stability and Reactivity

Reactivity:	No dangerous reaction known under conditions of normal use.
Chemical Stability	Stable under recommended storage conditions.
Conditions to Avoid	None
Incompatible materials	None
Hazardous Decomposition Products	No dangerous decomposition products known. Decomposition products depend on conditions.

11. Toxicological Information

Health Effects	None known for the usual and ordinary uses of this product.
Eye Effects	No effects are likely to occur during the foreseeable and reasonable use of the product. <i>Ink only- if liquid contact occurs, may cause serious eye irritation.</i>
Skin Effects	No effects are likely to occur during the foreseeable and reasonable use of the product.
Sensitization	No effects are likely to occur during the foreseeable and reasonable use of the product.
<u>Additional toxicological information:</u>	No effects are likely to occur during the foreseeable and reasonable use of the product.

12. Ecological Information

Toxicity:	Not expected to be harmful to the environment.
Aquatic toxicity	No information available.
Persistence and degradability	No information available.
Bio accumulative potential	No information available.
Mobility in soil	No information available.
Additional ecological information	No information available.

13. Disposal Considerations

Dispose of all waste material in accordance with all applicable federal, state and local regulations for the disposal of aqueous polymer wastes.

14. Transport Information

This product is not hazardous for shipping via any mode.

DOT	Not regulated for transport.
IMDG	Not regulated for transport.
ICAO/IATA	Not regulated for transport.

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the materials.

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SARA	Not applicable to this mixture.
Section 355 (extremely hazardous substances)	Not applicable to this mixture.
Section 313 (Specific toxic chemical listing)	Not applicable to this mixture.
TSCA (Toxic Substance Control Act)	All ingredients are listed.
California Proposition 65	As of November 15, 2018, no substance is disclosed by formula review that prompts or otherwise indicates that a California Proposition 65 warning notice is required on this product.
Carcinogenicity categories	
EPA (Environmental Protection Agency)	Not applicable to this mixture.
TLV (Threshold Limit Value established by MAK (German Maximum Workplace Concentration)	Not applicable to this mixture.
NIOSH (National Institute for Occupational Safety & Health)	Not applicable to this mixture.
OSHA (Occupational Safety & Health Administration)	Not applicable to this mixture.

16. Other Information

Reason for Issue:	GHS Format
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Abbreviations and acronyms:

NFPA (SCALE 0-4) National Fire Protection Association (USA)

Health: 0	Materials that offer no unusual hazards.
Fire: 1	Combustible if heated.
Reactivity: 0	Stable: Not reactive when mixed with water.

HMIS (SCALE 0-4) Hazardous Materials Identification System (USA)

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Health: 0

Fire: 1

Minimal Hazard: No significant risk to health.

Slight Hazard: Materials that must be preheated before ignition will occur. Includes liquids, solids, and semi solids having a flash point above 200°F

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Minimal Hazard: Materials which are normally stable even under fire conditions, and which with react with water.

Exposure Limits

TWA - Time Weighted Average (8 hr.)

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REL - Recommended Exposure Limit

PEL - Permissible Exposure Limit

IDLH - Immediately Dangerous to Life or Health