SECTION 1. IDENTIFICATION

1.1 Product Identifier

Nocturnal™ Lining & Shading Black™, Super Black™, West Coast

Product Name: Blend™

Description: Water Based Tattoo Ink

1.2 Recommended Use of Chemical and Restrictions on Use

Use: Water Based Tattoo Ink

1.3 Details of the Supplier of the Safety Data Sheet

Manufacturer / Supplier: Bishop Rotary

23892 Remme Ridge Lake Forest, CA 92630

Telephone: (949) 916-1054

1.3 Emergency Telephone Number

Emergency Telephone: (949) 916-1054

SECTION 2. HAZARD(S) IDENTIFICATION

2.1 Classification of the Chemical According to OSHA HAZCOM 2012

Hazard Class: Potentially Flammable Liquid

2.2 Label Elements According to OSHA HAZCOM 2012

Hazard Pictogram:





Signal Word: Danger

Hazard Statement:

Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Keep container

tightly closed. Do not handle until all safety precautions have been read and

understood.

2.3 Additional Information

Hazards Not Otherwise N

Not applicable.

Classified:

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Mixtures

Component	CAS#	Weight %	
Isopropyl Alcohol	67-63-0	11 - 19%	
Carbon Black	1333-86-4	5 - 16%	

The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

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SECTION 4. FIRST AID MEASURES

4.1 Description of First Aid Measures

Eves Contact: Hold eyes open and flush for at least 15 minutes with large amounts of water.

Obtain medical attention if irritation persists.

Remove contaminated clothing and shoes. Wash affected areas thoroughly **Skin Contact:**

with soap or mild detergent and large amounts of water. Get medical attention

if irritation occurs.

Inhalation: Move to an area free from risk of further exposure. Administer oxygen or

artificial respiration as needed. Obtain medical attention

DO NOT INDUCE VOMITING. Give two glasses of water to dilute stomach Ingestion:

contents. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS

PERSON. Consult a physician immediately.

4.2 Most Important Symptoms and

May cause irritation and pain. Effects, Both Acute and Delayed:

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

Note to Physician: Symptoms may not appear immediately.

> In case of accident or if you feel unwell, seek medical advice immediately. Treatment:

SECTION 5. FIRE-FIGHTING MEASURES

5.1 Flammability

Flammability: Flammable by WHMIS/OSHA criteria.

5.2 Extinguishing Media

Suitable Extinguishing Media: Carbon dioxide, dry powder, foam, and water mist.

Unsuitable Extinguishing Media: None known.

5.3 Special Hazards From the Chemical

Products of Combustion: May include, and are not limited to: oxides of carbon.

5.4 Special Protective Equipment and Precautions for Fire Fighters

Protective Equipment: Full protective clothing with self-contained breathing apparatus should be

worn. The use of SCBA is recommended.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

User personal protection as recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

6.2 Methods and Materials for Containment and Cleaning Up

Contain, or absorb with inert absorbent material. Collect spilled material in a salvage container. Prevent spill from entering sewers, drains, streams, waterways, or other bodies of water. Dispose of in accordance with all local, state and federal regulations.

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SECTION 7. HANDLING AND STORAGE

7.1 Precautions for Safe Handling: DO NOT TAKE INTERNALLY. Avoid inhalation of excess vapors, ingestion,

> and unnecessary, prolonged, or repeated contact with skin. Change soiled work clothes frequently. Wash hands and other exposed body areas before eating. Eyewash fountains and safety showers must be easily accessible.

KEEP OUT OF REACH OF CHILDREN.

7.2 Precautions for Safe Storage. including any incompatibilities:

Store closed containers at temperatures between 40°F and 110°F (4°C and 43°C) and away from heat sources. Keep containers tightly closed and store

with adequate ventilation. DO NOT ALLOW TO FREEZE (product will

coagulate).

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control Parameters **Exposure Guidelines**

Occupational Exposure Limits

Ingredient	OSHA-PEL	ACGIH-TLV
Not applicable		

8.2 Exposure Controls

Engineering Controls: Use local exhaust ventilation or respiratory protection adequate to maintain

exposures (airborne levels of dust, fume, vapor, etc) below recommended

exposure limits.

8.3 Individual Protective Measures

Eve Protection: OSHA approved safety glasses or goggles are recommended when using

product.

Skin Protection: Wear suitable protective clothing to prevent unintended skin contact and use

chemical-resistant rubber gloves.

Respiratory Protection: Not required under normal conditions. Provide sufficient ventilation to maintain

constant fresh air in workspace. In case of insufficient ventilation, use

NIOSH/MSHA approved organic vapor and mist, supplied air, or self-contained

breathing apparatus. Avoid breathing sanding dust.

General Health And Safety

Do not eat, drink, or smoke where material is handled, processed or stored. Measures:

Wash hands carefully before eating or smoking. Wash contaminated clothing

before reusing.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on Basic Physical and Chemical Properties

Viscous liquid Appearance:

> Color: Black

Odor: Mild Odor

Odor Threshold: Not available.

> pH: Not Available

Melting Point / Freezing Point: ~32° F (~0° C)

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: ~212° F (~100° C)

Flash Point: Not available.

Evaporation Rate: Not available.

Flammability: Potentially Flammable.

Vapor Pressure: Not available.Vapor Density: Not available.Relative Density: Not available.

Solubility: Not available.

Partition Coefficient: Not available.

Auto Ignition Temperature: Not available.

Decomposition Temperature: Not available.

Viscosity: Not available.

VOC content (g/L): <100 g/L

SECTION 10. STABILITY AND REACTIVITY

10.1 Reactivity:

No dangerous reaction known under normal storage and use conditions.

10.2 Chemical Stability:

This is a stable material under normal storage and use conditions.

10.3 Possibility of Hazardous Reactions:

No dangerous reaction known under normal storage and use conditions.

10.4 Conditions to Avoid:

High temperatures or freezing, phase separation and possible coagulation may occur.

10.5 Incompatible Materials:

None known.

10.6 Hazardous Decomposition Products:

May include, and are not limited to: oxides of carbon.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information of Toxicological Effects

Likely Routes Of Exposure: Skin contact, eye contact, inhalation, and ingestion.

Symptoms Related To Physical, Chemical, And Toxicological Characteristics

Eye: Causes eye irritation. Symptoms may include discomfort or pain, excess

blinking and tear production, with possible redness and swelling.

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SECTION 11. TOXICOLOGICAL INFORMATION

Skin: May cause skin irritation.

Ingestion: May cause stomach distress, nausea, and vomiting.

Inhalation: May cause respiratory tract irritation.

Symptoms Of Overexposure: Prolonged or repeated contact may cause skin and eye irritation.

Acute Toxicity:

Ingredient	LC50	LD50
Carbon Black	Not available.	Oral >15,400 mg/kg Dermal >3000 mg/kg

Calculated overall Chemical Acute Toxicity Values				
LC50 (inhalation)	LD50 (oral) LD50 (dermal)			
Not available.	>100 mg/kg	>100 mg/kg, rabbit		

Chemical Listed as Carcinogen or Potential Carcinogen (NTP, IARC, OSHA, ACGIH):

Ingredient	OSHA	ACGIH	IARC	CA Prop 65
Carbon Black	Not Listed	Not classifiable as a human carcinogen.	Possibly carcinogenic to humans; there is limited evidence of carcinogenicity in humans.	Listed

11.2 Delayed, Immediate, and Chronic Effects of Short- and Long-Term Exposure

Skin Corrosion/Irritation: May cause skin irritation

Serious Eye Damage/Irritation: Causes serious eye irritation.

SECTION 12. ECOLOGICAL INFORMATION

12.1 Ecotoxicity

Not available

12.2 Persistence and Degradability

Not available.

12.3 Bioaccumulative Potential

Not available.

12.4 Mobility in Soil

Not available.

12.5 Other Adverse Effects

Not available.

SECTION 13. DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods

Disposal Method: Dispose of in accordance with federal, state and local regulations.

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SECTION 13. DISPOSAL CONSIDERATIONS

Other Recommendations: Not available.

SECTION 14. TRANSPORT INFORMATION

14.1 Transport Information

Land Transport - DOT: Non-regulated
Sea Transport - IMDG: Non-regulated
Air Transport - ICAO/IATA: Non-regulated

SECTION 15. REGULATORY INFORMATION

15.1 Safety, Health and Environmental Regulations / Legislations Specific for the Substance or Mixture

TSCA Inventory Status and TSCA This material or its components are listed on or are in compliance with

Information: requirements of the TSCA Chemical Substance Inventory.

TSCA 12(b) Export Notification: This material does not contain any TSCA 12(b) regulated chemicals.

CERCLA Regulated Chemicals: This material does not contain any CERCLA regulated chemicals.

SARA 302 EHS Chemicals: This material does not contain any SARA extremely hazardous substances.

SARA 311/312 Hazard Class: This material does not present any SARA 311/312 hazards.

SARA 313 Chemicals: 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.

HAPS (Hazardous Air Pollutants): None.

15.2 U.S. State Regulations

California Proposition 65:

WARNING! This product contains a chemical known to the State of California to cause cancer. The listing of carbon black is for "airborne, unbound particles of respirable size." The listing is not applicable to carbon black when it remains bound within a product matrix.

California Proposition 65 Reproductive Toxins:

This product contains no listed components.

Massachusetts Substance List:

The following components are listed: Carbon Black

New Jersey Right-To-Know Hazardous Substance List:

This product contains no listed components.

Pennsylvania Right-To-Know Hazardous Substance List:

The following components are listed: Carbon Black

HMIS Hazard Code Ratings: Health – 2

Flammability - 2

Reactivity - 0

Protective Equipment - Yes - S R

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HMIS Rating Scale: 0 = Minimal, 1 = Slight, 2 = Moderate, 3 = Serious, 4 = Severe

Personal Protective Equipment Key: S = Splash goggles + synthetic apron + gloves

R = Respirator in some circumstances

SECTION 16. OTHER INFORMATION

Date of Preparation: January 23, 2015

Version: 1.0

Revision Date: January 23, 2015

Disclaimer: Bishop Rotary believes the statements, technical information and recommendations contained herein are reliable to the best of our knowledge. They are given without warranty or guarantee of any kind, expressed or implied. Seller shall not be liable for any incidental, consequential or indirect use of this product. Data herein must be confirmed by Buyer by testing for its intended use.

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