Revision Date: 09-22-2015 Product Code: 2000-002

1. IDENTIFICATION

Product Name BI-O-PLEX NEUTRAL BASE

Product Code 2000-002
Document ID G2000-002

Revision Number 1 Prior Version Date None

Intended UseIndustrial Maintenance CoatingRestrictions On UseFor Industrial Use Only

Chemical Family Acrylic Coating

Chemical Manufacturer / Importer JONES-BLAIR® Company, LLC

2728 Empire Central Dallas, TX 75235 1-214-353-1600

Emergency Telephone Number: ChemTrec Center 1-800-424-9300

International: 703-527-3887

2. HAZARD(S) IDENTIFICATION

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

GHS Classification This material is not classified as hazardous under the criteria of the OSHA

Hazard Communication Standard 29CFR 1910.1200.

Hazards Not Otherwise Classified (HNOC)

Not applicable

Additional Information

Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Component</u> <u>CAS #</u> <u>%</u>

No hazardous ingredients to list for this

product.

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST-AID MEASURES

Inhalation Remove individual to fresh air after an airborne exposure if any symptoms develop as

a precautionary measure.

Eye Contact In case of contact, immediately flush eyes with plenty of water for at least 15 minutes.

Get medical attention immediately.

Skin Contact Wash with soap and water. Get medical attention if irritation develops or persists.

Ingestion If swallowed, do not induce vomiting. Get medical attention immediately.

Most Important Acute Symptoms Not Available

and Effects

Most Important Delayed Symptoms Not Available

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and Effects

Special treatment needed:No additional first aid information available

5. FIRE-FIGHTING MEASURES

> involving this material. No data available

Unsuitable Extinguishing Media Fire and/or Explosion Hazards

Material may be ignited only if preheated to temperatures above the

high flash point, for example in a fire.

Special Protective Equipment and Precautions for Fire-Fighters

Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment. Will not burn, no special instructions available. Use methods appropriate for surrounding

materials.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Follow personal protective equipment recommendations found in Section VIII of this SDS. Additional precautions may be necessary based on special circumstances created by the spill including the material spilled, the quantity of the spill, the area in which the spill occurred. See MSDS sections III, XIII and XV for disposal

considerations.

Methods and Material for Containment and Cleaning Up

Prevent the spread of any spill to minimize harm to human health and the environment if safe to do so. Dike with suitable absorbent material.

Gather and store in a sealed container pending disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling Overexposure may be harmful. As with all chemicals, good industrial

hygiene practices should be followed when handling this material.

Conditions for Safe Storage Store in a cool dry place. Keep container(s) closed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits

Chemical Component	OSHA PEL	ACGIH TLV-TWA	ACGIH STEL
No data available			

Appropriate

Local exhaust ventilation or other engineering controls may be required when handling or

Engineering Controls using this product to avoid overexposure. **Respiratory Protection** General or local exhaust ventilation is the

General or local exhaust ventilation is the preferred means of protection. In cases where

ventilation is inadequate, respiratory protection may be required to avoid overexposure.

Follow respirator manufacturer's directions for respirator use.

Eye Protection Skin Protection Wear safety glasses with side shields when handling this product.

Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving

work. Clothing suitable to prevent skin contact.

General Hygiene Conditions

As with all chemicals, good industrial hygiene practices should be followed when

handling this material.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical State Liquid

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Color Colorless No data available **Odor Threshold** No data available

8.70

Melting Point/Freezing Point (℉/℃) No data available / No data available

Initial Boiling Point and Boiling Range

Odor

Low (°F) No data available

Flash Point (°F/°C) 250 / 121

Flammability (solid, gas) No data available Upper Flammable/Explosive Limit No data available Lower Flammable/Explosive Limit No data available **Vapor Density** No data available

Relative Density 1.000

Solubility in Water Complete; 100% Partition coefficient: n-octanol/water No data available **Auto-ignition Temperature** No data available **Decomposition Temperature:** No data available 80 - 100 KU Viscosity

Volatiles, % by volume 67.53 Volatiles, % by weight 64.93

Volatile Organic Chemicals (g/L)

(Regulatory, Calculated) 62.36 (Actual, Calculated) 21.75

Density 8.53 - 8.73 lbs./Gal

10. STABILITY AND REACTIVITY

Chemical stability Stable under normal conditions.

No data available

Possibility of Hazardous Reactions No data available

Conditions to Avoid Temperatures above the high flash point of this combustible

material in combination with sparks, open flames, or other

sources of ignition.

11. TOXICOLOGICAL INFORMATION

Immediate (Acute) Health Effects by Route of Exposure

No data available

Long-Term (Chronic) Health Effects

No data available

Not applicable

Product Toxicology Data

Component Toxicology Data

Chemical Component	Oral LD50	Dermal LD50	Inhalation LC50
Not Available			

Carcinogen Information

Chemical Name NTP Carcinogen IARC Carcinogen **OSHA Carcinogen**

12. ECOLOGICAL INFORMATION

Ecotoxicity (aquatic and

terrestrial, where available)

Mobility in soil No data available

13. DISPOSAL CONSIDERATIONS

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Safe Handling of Waste

Refer to other sections of this SDS to determine the toxicity and physical characteristics of the material to determine the proper waste

identification and disposal in compliance with applicable regulations.

14. TRANSPORT INFORMATION

This section provides basic shipping classification information and does not contain all regulatory transportation details. Refer to all applicable regulations for domestic, international, air, vessel and ground transportation requirements and restrictions.

DOT Basic Description: Paint, Not-Regulated

Marine Pollutant: Nο

15. REGULATORY INFORMATION

TSCA Status

All components of this product are either listed on the TSCA Inventory; or, are not subject to the inventory notification requirements.

<u>%</u>

Regulated Components

SARA EHS Chemicals CAS#

Not applicable

CERCLA

Not applicable

SARA 313

Not applicable

SARA 311/312

Health (Acute): Ν Health (chronic): Ν Fire (Flammable): Ν Pressure: N Reactivity: Ν

U. S. State Regulations:

California Prop 65 Chemicals

CAS# Cancer %

Not applicable Reproductive Not applicable

Canadian Regulations:

CEPA DSL: The components of this product ARE listed on the Canadian Domestic Substances

List.

16. OTHER INFORMATION

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Disclaimer This SDS has been prepared in accordance with the OSHA Hazard Communication

Standard (29 CFR 1910.1200) and Canada's Controlled Product Regulations (CPR). To the best of our knowledge the information contained herein is accurate. Determination of safe handling, application and use of this material is the responsibility of the end user. This

information is furnished without warranty, expressed or implied.

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