

# Material Safety Data Sheet

## Section 1 Product and Company Identification

Product Name: BL, BL-W Paintstiks  
Revision #: 2.3 Date Prepared: August 1, 2000 Date Revised: February 26, 2013

Manufacturer:  
LA-CO INDUSTRIES, Inc. ~~Market~~ Co.

1201 Pratt Blvd.  
Elk Grove Village, IL, USA 60007-5746  
Information Telephone: 847-958-7600  
Emergency Telephone: Call CHEMTREC  
USA 800-424-9300  
International (Call Collect) 1-703-527-3887

Chemical Formula: Mixture  
CAS No.: Not Applicable. Derivation: Not Applicable.  
Synonyms: Not Applicable.  
General Use: BL: Bleed-through marker for solvent/oil based coatings. BL-W: Bleed-through marker for water based coatings.

Supplier/Importer:

## Section 2 Composition/Information on Ingredients

Ingredient	CAS No.	%
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No Hazardous ingredients according to the U.S. OSHA Hazard Communication Standard 29 CFR 1910.1200, Canadian WHMIS regulations, British CHIP2 regulation 6, and Australian Regulations for the Control of Workplace Hazardous Substances.

(For Section 2 footnotes: See Section 15)

## Section 3 Hazards Identification

EMERGENCY OVERVIEW: None.

### POTENTIAL HEALTH EFFECTS

Primary Exposure Routes: Eyes, Ingestion, Inhalation

#### Acute Effects

Eyes: None Expected.  
Skin: None Expected.  
Ingestion: None Expected.  
Inhalation: None Expected  
Carcinogenicity: Not Applicable.  
Target Organ Effects: Not Applicable.  
Medical Conditions Aggravated by Long-Term Exposure: Not Determined.  
Other Information: Not Applicable.

#### Chronic Effects

Eyes: None Expected.  
Skin: None Expected.  
Ingestion: None Expected.  
Inhalation: None Expected.

## Section 4 First Aid

Eye Contact: Flush eyes with water.  
Skin Contact: Wash with soap and water.  
Ingestion: Consult physician if discomfort occurs.  
Inhalation: Remove to fresh air. If breathing is difficult, get medical attention.

Comment [COMMENT1]: Enter Skin  
Contact text before here

**Product Name:**

**BL, BL-W Paintstiks**

**Revision #:** 2.3

**Date Prepared:** August 1, 2000

**Date Revised:** February 28, 2013

**Other Information:** None Known.

## **Section 5 Fire Fighting Measures**

**Flash Point (method):** Non-liquid product. Not applicable per OSHA Regulations, Standards - 29 CFR 1910.106 (a) (14). (>250°F/121°C (setaflash) for melted product.)

**Autoignition Temperature:** Not Determined.

**LEL:** Not Determined. **UEL:** Not Determined.

**Flammability Classification:** IIIB

**Extinguishing Media:** Water, Foam, Carbon Dioxide (CO<sub>2</sub>), Dry Chemical.

**Hazardous Combustion Products:** Carbon Monoxide (CO), Carbon Dioxide (CO<sub>2</sub>).

**Unusual Fire or Explosion Hazards:** Rags or waste paper containing this product may burn spontaneously. Dispose of wiping rags in metal containers with tight lids.

**Fire-Fighting Instructions/Equipment:** Keep personnel removed and upwind of any fire. Wear full fire-fighting turn-out gear (full Bunker gear), and respiratory protection (SCBA).

## **Section 6 Accidental Release Measures**

Use recommended personal protective equipment (see Section 8).

**Small Spill:** Sweep or scrape up. Rags or waste paper containing this product may burn spontaneously. Dispose of wiping rags in metal containers with tight lids.

**Large Spill:** Generally treat as a small spill. If large quantities are exposed to excessive heat, this product may melt. Allow melted material to cool and then scrape up.

## **Section 7 Handling and Storage**

**Handling Precautions:** Use recommended personal protective equipment (see Section 8). Wash thoroughly after handling.

**Storage Requirements:** Store away from incompatible chemicals (see Sec. 10). Store in a cool, dry area.

## **Section 8 Exposure Controls/Personal Protection**

**Eye/Face Protection:** Safety glasses recommended as good industrial practice. Or suitable for related activities where this product is used.

**Skin/Hand Protection:** Rubber gloves recommended to avoid discoloration of skin. Or suitable for related activities where this product is used.

**Respiratory Protection:** Suitable for related activities where this product is used.

**Other Equipment:** Suitable for related activities where this product is used.

**Engineering Controls:** Normal room ventilation. Or suitable for related activities where this product is used.

**Administrative Controls:** Users of this product must be properly trained and qualified in its use.

**Other information:** No food or beverage should be consumed in the work area. Wash thoroughly before eating, drinking, or smoking.

## **Section 9 Physical and Chemical Properties**

**Product Name:**

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**Appearance/Physical State:** Solid cylindrical  
crayon, 4-3/4" x 11/16" dia.

**Odor:** Low odor.

**Odor Threshold (ppm):** Not Determined.

**Specific Gravity (H<sub>2</sub>O = 1):** >1

**pH:** Not Applicable.

**Melting Point:** Approximately 150°F/66°C

**Boiling Point:** Not Determined.

**Vapor Pressure (mm Hg at 20°C):** Not Applicable.

**Vapor Density (Air = 1):** Not Applicable.

**Evaporation Rate (n-BuAc=1):** Not Applicable.

**V.O.C. (U.S. Clean Air Act Section 111):** 0%

**Flash Point (method):** (see Section 5)

**Solubility - Water:** Partially soluble.

- Fat: Soluble

**Coefficient of Water/Oil Solubility:** <1

**Partition Coefficient (n-octanol/water):** >1

**Autoignition Temperature:** (see Section 5)

**Flammability Classification:** (see Section 5)

**Unusual Fire or Explosion Hazards:** (see  
Section 5)

**Oxidizing Properties:** Not Applicable.

**Other Information:** None.

**Note:** The physical data represented above are  
typical values and should not be construed as a  
specification.

## Section 10

## Stability and Reactivity

**Chemical Stability:** Stable

**Hazardous Polymerization:** Will Not Occur

**Conditions to Avoid:** None Known.

**Chemicals to Avoid:** Strong oxidizers.

**Hazardous Decomposition Products (non-  
thermal):** Not Determined.

## Section 11

## Toxicological Information

**Sensitization to Product:** Not Applicable.

**Irritancy of Product:** Not Applicable.

**Reproductive Toxicity:** Not Applicable.

**Teratogenicity:** Not Applicable.

**Mutagenicity:** Not Applicable.

Further hazard information, if applicable, may be found in Section 3. Toxicological information regarding individual ingredients, if applicable, may be found in Section 2.

## Section 12

## Ecological Information

**Mobility:** Not Determined.

**Degradability:** Not Determined.

**Accumulation:** Not Determined.

**Ecotoxicity:** Not Determined.

**Other Adverse Effects:** Not Determined.

## Section 13

## Disposal Considerations

Dispose of in accordance with all applicable regulations.

## Section 14

## Transport Information

**D.O.T. (U.S.)**

**Proper Shipping Name:** Not Regulated.

**Hazard Class or Division:** Not Regulated.

**Hazard Label:** Not Regulated.

**I.D. Number:** Not Regulated.

**TDG (Canada):** Not Regulated.

**IATA:** Not Regulated.

**ICAO:** Not Regulated.

**IMO:** Not Regulated.

**Australian Code for the Transport of Dangerous  
Goods**

**Dangerous Goods Class and Subsidiary Risk:**  
Not Regulated.

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## Section 15 Regulatory Information

### Footnotes for Section 2:

- 1 Subject to the reporting requirements of SARA Title III, Section 313.
- 2 Appears on the California Safe Drinking Water and Toxic Enforcement Act (Prop. 65) Substances List.
- 3 Appears on the Massachusetts Substances List.
- 4 Appears on the New Jersey Right-To-Know Hazardous Substances List.
- 5 Appears on the Pennsylvania Hazardous Substances List.
- 6 Appears on the Canadian WHMIS Ingredient Disclosure List.

### U.S.A.

**OSHA Hazard Status:** This product is not considered to be hazardous as defined by the U.S. OSHA HCS (29 CFR 1910.1200).

**EPA SARA sec. 311/312 Hazard Categories:** Not Applicable.

**Toxic Substances Control Act (TSCA):** All ingredients contained in this product are listed on the U.S. EPA TSCA Chemical Substance Inventory.

**HMIS Rating:** Health 0, Flammability 1, Reactivity 0

**NFPA (704) Rating:** Health 1, Flammability 1, Reactivity 0

### CANADA

**WHMIS Status:** This product is not considered to be hazardous as defined by Canadian WHMIS Controlled Products Regulations.

**WHMIS Rating:** None. **WHMIS Risk Phrases:** None. **WHMIS Precautionary Statements:** None.

**Domestic Substances List (DSL):** All ingredients contained in this product are listed on the Canadian EPA (CEPA) Domestic Substances List (DSL).

### E.U.

**European Inventory of Existing Chemical Substances (EINECS):** All ingredients contained in this product are listed on the European Inventory of Existing Chemical Substances (EINECS).

**Categories of Danger (Labeling Information):** None.

**Risk (R) Phrases:** None.

**Safety (S) Phrases:** None.

### AUSTRALIA

**Worksafe Australia Status:** This product is not classified as hazardous according to criteria of Worksafe Australia.

**HAZCHEM Code:** None allocated. **Poisons Schedule Number:** None allocated.

Further regulatory information regarding individual ingredients, if applicable, may be found in Section 2.

This product has been classified in accordance with the hazard criteria of the U.S. OSHA Hazard Communication Standard, the Canadian WHMIS Controlled Products Regulations, the British CHIP2 regulation 6, and the Australian NMRCWHS. This MSDS contains the information required by the above regulations and conforms to ANSI Z400.1-1993.

## Section 16 Other Information

MSDS Prepared By: Director of Chemical Safety

The information contained herein is based on data available to us and is accurate and reliable to the best of our knowledge and belief. However, LA-CO Industries, Inc. makes no representations as to its completeness or accuracy. Information is supplied on condition that persons receiving such information will make their own determination as to its suitability for their purposes prior to use. In no event will LA-CO Industries, Inc. be responsible for damages of any nature whatsoever resulting from the use of or reliance upon the information contained herein.