Section 1. Identification

Product Information: 1473-135
Product Name: BLUE WATERBORNE CURB MARKING PAINT
Recommended Use: Liquid Paint
Application Method: See Technical Data Sheet
Supplied by: Kelly-Moore Paint Co., Inc.
987 Commercial St.
San Carlos, CA 94070
Emergency Telephone: Chemtrec: 800-424-9300
Safety Data Sheet Coordinator: TAlvarez@kellymoore.com

Section 2. Hazard(s) identification

EMERGENCY OVERVIEW: Skin and eye irritant.

GHS Classification
Repr. 1A, STOT SE 1

Symbol(s) of Product

Signal Word
Danger

GHS HAZARD STATEMENTS
Reproductive Toxicity, category 1A H360 May damage fertility or the unborn child.
STOT, single exposure, category 1 H370 Causes damage to organs. Classified Category 1 Substances that produced significant toxicity in humans and evidence to produce significant toxicity with single exposure. Cell death, adverse change in biochemistry, haematology or urinalysis parameters, Central or peripheral nervous system and effects senses. multifocal or diffuse necrosis, fibrosis or granuloma formation in organs.

GHS LABEL PRECAUTIONARY STATEMENTS
P201 Obtain special instructions before use.
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233 Keep container tightly closed.
P251 Do not pierce or burn, even after use.
P260 Do not breathe dust/fume/gas/mist/vapours/spray.
P264 Wash thoroughly after handling.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
IF exposed: Call a POISON CENTER or doctor/physician.
IF exposed or concerned: Get medical advice/attention.
Store locked up.
Dispose of contents/container in accordance with local rules and regulations.

GHS SDS PRECAUTIONARY STATEMENTS
P240 Ground/bond container and receiving equipment.
P241 Use explosion-proof electrical/ventilating/lighting/equipment.
P242 Use only non-sparking tools.
P243 Take precautionary measures against static discharge.
P270 Do not eat, drink or smoke when using this product.

Section 3. Composition/Information on ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Wt. %</th>
<th>GHS Symbols</th>
<th>GHS Statements</th>
</tr>
</thead>
<tbody>
<tr>
<td>METHANOL</td>
<td>67-56-1</td>
<td>1.0-2.5</td>
<td>GHS02-GHS06- GHS08</td>
<td>H225-301-311-319-331-360-370</td>
</tr>
</tbody>
</table>

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

Section 4. First-aid measures

FIRST AID - INHALATION: Move to fresh air. Oxygen or artificial respiration if needed.
FIRST AID - SKIN CONTACT: Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. Wash off with soap and water.
FIRST AID - EYE CONTACT: Flush eye(s) immediately with plenty of water. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
FIRST AID - INGESTION: Do not induce vomiting without medical advice.

Section 5. Fire-fighting measures

UNUSUAL FIRE AND EXPLOSION HAZARDS: Remove all sources of ignition.
SPECIAL FIREFIGHTING PROCEDURES: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Foam, Water Fog

Section 6. Accidental release measures

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

Section 7. Handling and storage

HANDLING: Containers of this material may be hazardous when emptied. Do not re-use empty containers. Keep away from food and drink. Keep out of reach of children.
STORAGE: Harmful - Store away from foodstuffs. For Industrial Use Only
Section 8. Exposure controls/personal protection

Ingredients with Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH TLV-TWA</th>
<th>ACGIH-TLV STEL</th>
<th>OSHA PEL-TWA</th>
<th>OSHA PEL-CEILING</th>
</tr>
</thead>
<tbody>
<tr>
<td>METHANOL</td>
<td>200</td>
<td>250</td>
<td>200</td>
<td>NE</td>
</tr>
</tbody>
</table>

Further Advice: MEL = Maximum Exposure Limit  OES = Occupational Exposure Standard  SUP = Supplier's Recommendation  Sk = Skin Sensitizer  N.E. = Not Established

Personal Protection

- **RESPIRATORY PROTECTION:** In the case of respirable dust and/or fumes, use self-contained breathing apparatus.
- **SKIN PROTECTION:** Impervious gloves.
- **EYE PROTECTION:** Safety glasses with side-shields.
- **OTHER PROTECTIVE EQUIPMENT:** Impervious clothing.
- **HYGIENIC PRACTICES:** General industrial hygiene practice.

Section 9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Range:</td>
<td>147 - 482 Deg.</td>
</tr>
<tr>
<td>Odor:</td>
<td>Characteristic</td>
</tr>
<tr>
<td>Appearance:</td>
<td>Heavy Blue Liquid</td>
</tr>
<tr>
<td>Solubility in Water:</td>
<td>NE</td>
</tr>
<tr>
<td>Freeze Point:</td>
<td>NE</td>
</tr>
<tr>
<td>Vapor Pressure:</td>
<td>47.30 mmHg</td>
</tr>
<tr>
<td>Physical State:</td>
<td>Liquid</td>
</tr>
<tr>
<td>Vapor Density:</td>
<td>1.11</td>
</tr>
<tr>
<td>Odor Threshold:</td>
<td>NE</td>
</tr>
<tr>
<td>Evaporation Rate:</td>
<td>4.10</td>
</tr>
<tr>
<td>Specific Gravity:</td>
<td>1.319</td>
</tr>
<tr>
<td>pH:</td>
<td>NE</td>
</tr>
<tr>
<td>Viscosity:</td>
<td>NE</td>
</tr>
<tr>
<td>Flash Point, °F:</td>
<td>&gt; 200 Deg.</td>
</tr>
</tbody>
</table>

(See section 16 for abbreviation legend)

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>VAPOR DENSITY</th>
<th>EVAPORATION RATE</th>
<th>BOILING POINT</th>
<th>VP mmHg</th>
<th>AT DEG. F</th>
</tr>
</thead>
<tbody>
<tr>
<td>METHANOL</td>
<td>1.11</td>
<td>4.10</td>
<td>147</td>
<td>47.30</td>
<td>77</td>
</tr>
</tbody>
</table>

Section 10. Stability and reactivity

- **STABILITY:** Stable under normal conditions.
- **CONDITIONS TO AVOID:** Avoid contact with skin, eyes and clothing.
- **INCOMPATIBILITY:** Incompatible with strong acids and oxidizing agents.
- **HAZARDOUS DECOMPOSITION PRODUCTS:** No decomposition if stored and applied as directed.
Section 11. Toxicological information

Practical Experiences

**EFFECT OF OVEREXPOSURE - INHALATION:** Inhalation may cause intense irritation to the respiratory tract (nose, mouth, mucous membranes).

**EFFECT OF OVEREXPOSURE - SKIN CONTACT:** Direct skin contact may cause moderate to severe irritation and possibly dermatitis. Local ventilation of emission sources may be necessary to maintain ambient concentrations below recommended exposure limits.

**EFFECT OF OVEREXPOSURE - EYE CONTACT:** Mist and vapors may cause eye irritation.

**EFFECT OF OVEREXPOSURE - INGESTION:** Harmful: possible risk of irreversible effects if swallowed. May be fatal or cause blindness.

**CARCINOGENICITY:** No Information

**Acute Toxicity Values**

The acute effects of this product have not been tested. Data on individual components are tabulated below:

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Name according to EEC</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Vapor LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>67-56-1</td>
<td>METHANOL</td>
<td>N.I.</td>
<td>N.I.</td>
<td>N.I.</td>
</tr>
</tbody>
</table>

N.I. - No Information

Section 12. Ecological information

ECOLOGICAL INFORMATION: Do not contaminate ponds, waterways or ditches with chemical or used container.

Section 13. Disposal considerations

Product

**DISPOSAL METHOD:** Dispose of in accordance with all local, state and federal regulations.

**STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:** Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

Section 14. Transport information

**SPECIAL TRANSPORT PRECAUTIONS:** No Information

**DOT Proper Shipping:** Paint, Latex

**DOT Technical Name:** Paint

**DOT Hazard Class:** Non-Hazardous

**DOT UN/NA Number:** Non-Regulated

**Packing Group:** Non-Regulated

**Hazard SubClass:** No Information

**Resp. Guide Page:** Non-Regulated
### Section 15. Regulatory information

#### U.S. Federal Regulations:

**CERCLA - SARA Hazard Category**

This product has been reviewed according to the EPA ‘Hazard Categories’ promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

- Reproductive toxicity, Specific target organ toxicity (single or repeated exposure)

**SARA SECTION 312:**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>METHANOL</td>
<td>67-56-1</td>
</tr>
</tbody>
</table>

**SARA SECTION 313:**

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>METHANOL</td>
<td>67-56-1</td>
</tr>
<tr>
<td>AMMONIA</td>
<td>7664-41-7</td>
</tr>
</tbody>
</table>

**TOXIC SUBSTANCES CONTROL ACT:**

All components of this material are listed on the US Toxic Substance Control Act (TSCA inventory).

#### U.S. State Regulations:

**NEW JERSEY RIGHT-TO-KNOW:**

The following materials are non-hazardous, but are among the top five components in this product.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>WATER</td>
<td>7732-18-5</td>
</tr>
<tr>
<td>LIMESTONE</td>
<td>1317-65-3</td>
</tr>
<tr>
<td>ACRYLIC POLYMER</td>
<td>Non-Hazardous</td>
</tr>
<tr>
<td>TRIMETHYL PENTANEDIOL ISOBUTYRATE</td>
<td>025265-77-4</td>
</tr>
</tbody>
</table>

**PENNSYLVANIA RIGHT-TO-KNOW**

The following non-hazardous ingredients are present in the product at greater than 3%.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>WATER</td>
<td>7732-18-5</td>
</tr>
<tr>
<td>LIMESTONE</td>
<td>1317-65-3</td>
</tr>
<tr>
<td>ACRYLIC POLYMER</td>
<td>Non-Hazardous</td>
</tr>
</tbody>
</table>

**CALIFORNIA PROPOSITION 65 CARCINOGENS**

⚠️ **WARNING**

The following ingredients present in the product are known to the state of California to cause Cancer:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>TITANIUM DIOXIDE</td>
<td>13463-67-7</td>
</tr>
</tbody>
</table>
CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

**Chemical Name**  
METHANOL

**CAS-No.**  
67-56-1

International Regulations: As follows -

**CANADIAN WHMIS:**

All components of this material are listed on the Domestic Substance List.

**WHMIS Class:** No Information

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**Section 16. Other information, including date of preparation of the last revision**

<table>
<thead>
<tr>
<th>Revision Date:</th>
<th>8/12/2020</th>
<th>Supercedes Date:</th>
<th>9/30/2019</th>
</tr>
</thead>
</table>
| Reason for revision: | Revision Description Changed  
Product Composition Changed  
Substance and/or Product Properties Changed in Section(s):  
01 - Product Information  
09 - Physical & Chemical Information  
15 - Regulatory Information  
16 - Other Information  
Revision Statement(s) Changed |
| Datasheet produced by: | Regulatory Department |

**HMIS Ratings:**

<table>
<thead>
<tr>
<th>Health:</th>
<th>1</th>
<th>Flammability:</th>
<th>0</th>
<th>Reactivity:</th>
<th>0</th>
<th>Personal Protection:</th>
<th>X</th>
</tr>
</thead>
</table>

**Volatile Organic Compounds, gr/ltr:**

99

**Text for GHS Hazard Statements shown in Section 3 describing each ingredient:**

- **H225**  
  Highly flammable liquid and vapour.
- **H301**  
  Toxic if swallowed.
- **H311**  
  Toxic in contact with skin.
- **H319**  
  Causes serious eye irritation.
- **H331**  
  Toxic if inhaled.
- **H360**  
  May damage fertility or the unborn child.
- **H370**  
  Causes damage to organs. Classified Category 1 Substances that produced significant toxicity in humans and evidence to produce significant toxicity with single exposure. Cell death, adverse change in biochemistry, haematology or urinalysis parameters, Central or peripheral nervous system and effects senses, multifocal or diffuse necrosis, fibrosis or granuloma formation in organs.

**Icons for GHS Pictograms shown in Section 3 describing each ingredient:**

- GHS02
- GHS06
- GHS08
Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

No Information