SAFETY DATA SHEET
This SDS complies with REACH 1907/2006 and 2001/58/EC, GHS REVISION 5, OSHA 29CFR 1910.1200

Section 1: Chemical Product and Company Identification

MANUFACTURER'S NAME
United Industries
273-2924
1900 E. Central Avenue
273-2924
Bentonville, Arkansas 72712
273-5186

EMERGENCY TELEPHONE
Mark Ferm 479-
Information: 479-
Fax: 479-

Safety Data Sheet Competent Person:
mferm@ultraboard.com

DATE PREPARED: May 16, 2015

REVISION DATE: May 22, 2015

PRODUCT NAME:
ULTRA BOARD

FORMULA:
Preparation/Mixture --Article

PRODUCT USE:
Graphic arts board for use as interior store signs, displays, printing and mounting

Section 2: Hazards Identification

GHS Hazard Class
This product does not meet the physical, health, or environmental classification criteria of GHS (Globally Harmonized System)

This product meets the definition and criteria for an Article according OSHA 29 CFR 1910.1200 and the EU REACH 1907/2006 Article 3(3) regulations.

“Article” means a manufactured item: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which does not release, or otherwise result in exposure to, a hazardous chemical under normal conditions of use.

HAZARD CLASSIFICATION:
Not classified as hazardous based on IATA, IMDG, and DOT.

Not considered flammable or combustible, but this product will burn if involved in a fire.

POTENTIAL HEALTH EFFECTS:
<0 % of mixture consists of ingredients of unknown acute toxicity
Hazard(s) Not Otherwise Classified (HNOC): Not classified

Warning
If cutting with a utility knife, little to no dust is created. If cutting with a saw blade, or sanding this product may create large amount of dust. Dust can be irritating to the eyes, skin, and respiratory system.

OTHER:
None

CHRONIC EFFECTS OF OVEREXPOSURE:
None

APPEARANCE:
White and/or Black board
NFPA Rating:

<table>
<thead>
<tr>
<th>Component</th>
<th>Health (Blue)</th>
<th>Flammability (Red)</th>
<th>Reactivity (Yellow)</th>
<th>Special (White)</th>
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</thead>
<tbody>
<tr>
<td>ULTRA BOARD</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>--</td>
</tr>
</tbody>
</table>

Section 3: Composition, Information on Ingredients

<table>
<thead>
<tr>
<th>PRODUCT COMPOSITION</th>
<th>APPROX %</th>
<th>CAS NO.</th>
<th>EINECS/ELINCS</th>
<th>CANADA DSL</th>
<th>TSCA</th>
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</thead>
<tbody>
<tr>
<td>Adhesives</td>
<td>&lt;25</td>
<td>TS</td>
<td>TS</td>
<td>Y</td>
<td>Article</td>
</tr>
<tr>
<td>Polystyrene</td>
<td>&gt;75</td>
<td>9003-63-6</td>
<td>500-008-9</td>
<td>Y</td>
<td>Article</td>
</tr>
</tbody>
</table>

Trade Secret (TS) Some items on this MSDS may be designated as trade secrets. Bonafide requests for disclosure of trade secret information to medical personnel must be made in accordance with the provisions contained in 29 CFR 1910.1200 I 1-13.

Section 4: First Aid Measures

Description of First Aid Measures

Inhalation Remove to fresh air. If not breathing, provide CPR (cardio pulmonary resuscitation). Get immediate medical attention.

Skin Contact Immediately wash skin with plenty of soap and water for at least 15 minutes. Remove contaminated clothing.

Eye Contact Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.

Ingestion If swallowed do not induce vomiting, give large quantities of water to drink. Never give anything to an unconscious person. Get immediate medical attention.

Most important symptoms and effects, both acute and delayed

Symptoms/Injuries after Inhalation May cause respiratory tract irritation.
Symptoms/Injuries after Skin Contact May cause skin irritation. Symptoms may include cracking of the skin.
Symptoms/Injuries after Eye Contact May cause eye irritation. Symptoms may include blinking and tear production, with possible redness and swelling.
Symptoms/Injuries after Ingestion May be harmful if swallowed. May cause stomach distress, vomiting.

Indication of any immediate medical attention and special treatment needed

Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately.
Section 5: Fire-fighting Measures

Suitable extinguishing media
Use foam, dry chemical, Carbon dioxide, or water
Special hazards arising from the substance or mixture
Emits toxic fumes under fire conditions.
Protective actions fire-fighters
Wear standard protective equipment and self-contained breathing apparatus for firefighting if necessary.
Further information
Use water spray to cool unopened containers.

Section 6: Accidental Release Measures

Personal precautions, protective equipment, and emergency procedures
Wear proper personal protective equipment. Avoid breathing dust.

Environmental precautions
None

Methods and materials for containment and cleaning up
Sweep up dust or scrap materials.

Reference to other Sections

Section 7: Handling and Storage

Precautions for safe handling
- Wear proper protective equipment.
- Avoid contact with eyes.
- Wash hands after handling this material.
- Follow all applicable local regulations for handling and storage.

Conditions for safe storage, including any incompatibilities
None

Specific uses: This product is intended for use as a substrate to attach commercial and residential tile in shower and bathtub systems.

Section 8: Exposure Controls/Personal Protection

Control Parameters

<table>
<thead>
<tr>
<th>PRODUCT COMPOSITION</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>NIOSH REL</th>
<th>Canada</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adhesives</td>
<td>-----</td>
<td>-----</td>
<td>-----</td>
<td>------</td>
</tr>
<tr>
<td>Polystyrene</td>
<td>**PNOC</td>
<td>**PNOC</td>
<td>-----</td>
<td>**PNOC</td>
</tr>
</tbody>
</table>

*PNOC (Particulates Not Otherwise Classified): OSHA 5 mg/m3 Respirable fraction (R), 15 mg/m3 Total Particulates
**PNOC (Particulates Not Otherwise Classified): ACGIH 3 mg/m3 Respirable fraction (R), 10 mg/m3 Total Particulates, total dust less than 1% quartz.

Exposure controls

VENTILATION:
Not required as handled.

SPECIAL VENTILATION CONTROLS:
Special ventilation precautions not required
RESPIRATORY PROTECTION: Follow the OSHA respirator regulations found in 29 CFR 1910.134. Recommend the use of a NIOSH approved dust mask or particulate mask respirator.

PROTECTIVE GLOVES: Wearing gloves is recommended.

EYE PROTECTION: Recommend eye protection using safety glasses or goggles when cutting boards.

SKIN PROTECTION: Suitable protective clothing to prevent skin contact

WORK/HYGIENE PRACTICES: Provide good personal hygiene after handling. Avoid contact with eyes. Wash hands after handling.

EXPOSURE LIMITS

OTHER EQUIPMENT: Make hand-washing equipment available in the work area.

Section 9: Physical and Chemical Properties

<table>
<thead>
<tr>
<th>PRODUCT CRITERIA</th>
</tr>
</thead>
<tbody>
<tr>
<td>APPEARANCE - COLOR: White and/or Black</td>
</tr>
<tr>
<td>PHYSICAL STATE: Board</td>
</tr>
<tr>
<td>ODOR: No odor</td>
</tr>
<tr>
<td>ODOR THRESHOLD: Not Available for product</td>
</tr>
<tr>
<td>PH: Not Available for product</td>
</tr>
<tr>
<td>MELTING POINT/FREEZING POINT: Not Available for product</td>
</tr>
<tr>
<td>INITIAL BOILING POINT AND BOILING RANGE: Not Available for product</td>
</tr>
<tr>
<td>FLASH POINT: Not Available for product</td>
</tr>
<tr>
<td>EVAPORATION RATE: Not Available for product</td>
</tr>
<tr>
<td>FLAMMABILITY (Solid, gas): Not Available for product</td>
</tr>
<tr>
<td>UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS: Not Available for product</td>
</tr>
<tr>
<td>VAPOR PRESSURE: Not Available for product</td>
</tr>
<tr>
<td>VAPOR DENSITY (AIR = 1): Not Available for product</td>
</tr>
<tr>
<td>RELATIVE DENSITY (@25°C): Not Available for product</td>
</tr>
<tr>
<td>SOLUBILITY(IES): Not Available for product</td>
</tr>
<tr>
<td>OXIDIZING PROPERTIES: Not Available for product</td>
</tr>
<tr>
<td>PARTITION COEFFICIENT: n-octanol/water: Not Available for product</td>
</tr>
<tr>
<td>AUTO IGNITION TEMPERATURE: Not Available for product</td>
</tr>
<tr>
<td>DECOMPOSITION TEMPERATURE: Not Available for product</td>
</tr>
<tr>
<td>VISCOSITY: Not Available for product</td>
</tr>
</tbody>
</table>

Section 10: Stability and Reactivity

Reactivity: Not reactive.

Chemical Stability: Stable

Possibility of Hazardous Reactions: Will not occur

Conditions to Avoid: None

Incompatibility (Materials to Avoid): None

Hazardous Decomposition Products: None

Section 11: Toxicological Information

There is no toxicological information available for the product.

GHS Required Criteria | Toxicity Criteria | Toxicity Information | Comments | Chemical
|----------------------|-------------------|----------------------|----------|--------
| Acute Toxicity       |                   | Data not available    |          |        |
| Skin Corrosion/Irritation |             | Data not available    |          |        |
| Serious Eye Damage / Eye Irritation | | Data not available    |          |        |
Respiratory or Skin Sensitization | Data not available
---|---
Germ Cell Mutagenicity | Data not available
Carcinogenicity | NTP
IARC | Not listed
OSHA | Polystyrene
Reproductive Toxicity | Data not available
STOT — Single Exposure | Data not available
STOT – Repeated Exposure | Data not available
Aspiration Hazard | Data not available

STOT = Specific Target Organ Systemic Toxicity

### Section 12: Ecological Information

| Toxicity: | No information is available. |
| Persistence and degradability: | No information is available. |
| Bioaccumulative potential | No information is available. |
| Mobility in soil: | No information is available. |
| PBT and vPvB assessment: | No information is available. |
| Other adverse effects: | No information is available. |

### Section 13: Disposal Considerations

**Waste from residues/unused products:** Follow the waste disposal requirements of your country, state, or local authorities.

**Contaminated packaging:** Contaminated packaging material should be disposed of as stated above for residues and unused product.

### Section 14: Transport Information

**DOT TRANSPORT:** Not Regulated

ADR = *International Carriage of Dangerous Goods by Road* Not Regulated

**RAIL TRANSPORT:** Not Regulated

**SEA TRANSPORT:** IMDG Not Regulated

**AIR TRANSPORT:** IATA/ICAO Not Regulated

### Section 15: Regulatory Information

**TOXIC SUBSTANCES CONTROL ACT (TSCA) STATUS:**
This product is in compliance with rules, regulations, and orders of TSCA. All components are listed on the TSCA Inventory.

**SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) TITLE III SECTION 313 SUPPLIER NOTIFICATION:**
This regulation requires submission of annual reports of toxic chemical(s) that appear in section 313 of the Emergency Planning and Community Right To Know Act of 1986 and 40 CFR 372. This information must be
included in all MSDS’s that are copied and distributed for the material. The Section 313 toxic chemicals contained in this product are: None

CALIFORNIA PROPOSITION 65:
This regulation requires a warning for California Proposition 65 chemical(s) under the statute.
The California proposition 65 chemical(s) contained in this product are: None

STATE RIGHT-TO-KNOW TOXIC SUBSTANCE OR HAZARDOUS SUBSTANCE LIST:
Florida Toxic Substance(s): Not listed
Massachusetts’s hazardous substance(s): Not listed
Pennsylvania hazardous substance code(s): Not listed
New Jersey Not listed
Illinois Not listed
Michigan Not listed

CANADA:
This SDS will be non-compliant 3 years after the issue date. This SDS contains all of the information required by the Controlled Products Regulations (CPR).

WHMIS-INFORMATION:
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR), SOR/88-66, Current to February 20, 2012. The classes of controlled products listed in the CPR, Section 32, Part IV, have been reviewed and based on Professional Judgment this product has been determined to not be WHMIS controlled.

EUROPEAN UNION:
This product has been reviewed for compliance with the following European Community Directives: REACH 1907/2006; Regulation (EC) No 1272/2008 on classification, labeling, and packaging (CLP) of substances and mixtures. None of the chemicals used in this product are on the EU’s REACH SVHC (Substances of Very High Concern) chemicals list (as of June 16, 2014).

Section 16: Other Information

Initial issue date: May 16, 2015
Final revision date: May 22, 2015
Revision Number: 0
Revision explanation: Initial version
Information Sources: RTECS, ECHA, REACH, OSHA 29CFR 1910.1200

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