



02297-1001

## Safety Data Sheet Embossing Ink

### 1. Identification

**Product name:** Embossing Ink

**Effective Date:** June 7, 2023

**Manufacturer:** Ranger Industries, Inc.  
15 Park Road  
Tinton Falls, NJ 07724

**Information Contact:** 732-389-3535  
**Emergency Contact:** 800-468-6942  
Chemtrec (24 Hours) 800-424-9300 (for spills only)

**Product Use:** Ink for use with embossing powders.

### 2. Hazards Identification

#### Classification of the mixture

#### GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Acute toxicity: Not Classified  
Skin irritation: Not Classified  
Eye irritation: Not Classified  
Respiratory sensitization: Not Classified  
Skin sensitization: Not Classified  
Specific target organ toxicity: Not Classified

#### GHS Label elements, including precautionary statements

Pictograms: Not needed  
Signal Word: Not needed  
Hazard Statement(s): Not Needed  
Precaution Statement: Not Needed

#### Hazards not otherwise classified (HNOC) or not covered by GHS

None

### 3. Composition / Information on Ingredients

#### Substances

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

**4. First Aid Measures****General advice**

This product is not expected to produce any unusual hazards during normal use. If you feel unwell, seek medical advice. Consult a physician.

**If inhaled**

If breathed in, move person into fresh air. If not breathing, give artificial respiration.

**In case of skin contact**

Wash with water and soap and rinse thoroughly after use. Obtain medical attention if irritation occurs, develops, or persists.

**In case of eye contact**

Rinse immediately with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Do not rub eyes and seek medical attention if irritation develops or persists.

**If swallowed**

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

**Most important symptoms and effects, both acute and delayed**

Under normal conditions of intended use, this product is not expected to be a health risk.

**Indication of any immediate medical attention and special treatment needed**

No additional information available.

**5. Fire Fighting Measures****Suitable extinguishing media**

Use water spray, dry chemical, carbon dioxide, or chemical foam.

**Special hazards arising from the substance or mixture**

No additional information available.

**Advice for firefighters****Precautionary measures**

Wear self-contained breathing apparatus when entering area unless atmosphere is proved to be safe.

**Fire-fighting equipment/instructions**

Exercise caution when fighting any chemical fire.

**Protection during firefighting**

Do not enter fire area without proper protective equipment, including respiratory protection.

**6. Accidental Release Measures****Personal precautions, protective equipment, and emergency procedures****General Measures**

Handle in accordance with good industrial hygiene and safety practice. Do not breathe dust or fumes. Avoid skin and eye contact.

**For Non-Emergency Personnel**

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

**For Emergency Personnel**

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area.

**Environmental precautions**

Avoid discharge to drains, sewers, and other water systems.

**Methods and materials for containment and cleaning up**

Recover for reuse if not contaminated. Sweep or vacuum up and place in a suitable container for proper disposal.

**Reference to other sections**

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment

See Section 13 for disposal information

**7. Handling and Storage****Precautions for safe handling**

Keep containers tightly sealed. Store in a cool, dry place in tightly closed containers. Ensure good ventilation/exhaustion at the workplace. Open and handle container with care.

**Conditions for safe storage, including any incompatibilities**

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Store away from water or moisture.

**Specific end use(s)**

No further information available.

**8. Exposure Controls / Personal Protection****Control parameters**

Not known

**Exposure controls****Appropriate engineering controls**

None needed

**Personal protective equipment (PPE)****Eye/face protection**

Wear chemical splash goggles when handling this product. Have an eye wash station available.

**Skin protection**

Avoid skin contact by wearing chemically resistant gloves, an apron, and other protective equipment depending on conditions of use. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. When use can result in skin contact, practice good personal hygiene. Gloves: Natural rubber, Neoprene, PVC, or equivalent.

**Body protection**

Protective clothing is not required under normal conditions.

**Respiratory protection**

No respirator is required under normal conditions.

Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

**Control of environment exposure**

None.

**Hygiene measures**

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Keep away from foodstuffs, beverages, and food.

**9. Physical and Chemical Properties****Information on basic physical and chemical properties**

Appearance	Liquid
Color	Various
Odor	Slight
Boiling Point	Not known
Freezing Point	Not known
State (pH)	Not known
Specific Gravity	Not known
Viscosity	Not known
Flashpoint	Not known
Vapor Pressure	Not known
Vapor Density	Not known
Solubility in Water	Soluble

**10. Stability and Reactivity****Precautions for safe handling**

Not known.

**Chemical stability**

Stable under recommended storage conditions.

**Possibility of hazardous reactions**

Not known.

**Conditions to avoid**

Excessive heat, water, and moisture.

**Incompatible materials**

Strong oxidizing agents.

**Hazardous decomposition products**

Not known.

**11. Toxicological Information****Information on toxicological effects****Acute toxicity**

Not known.

**Skin corrosion/irritation**

May cause skin irritation

**Serious eye damage/eye irritation**

May cause eye irritation

**Respiratory or skin sensitization**

Not known

**Germ cell mutagenicity**

Not known

**Carcinogenicity**

IARC: Not known

ACGIH: Not known

NTP: Not known

OSHA: Not known

**Reproductive toxicity**

Not known

**Specific target organ toxicity-single exposure**

Not known

**Specific target organ toxicity-repeated exposure**

Not known

**Aspiration hazard**

Not known

**Additional information**

None

**12. Ecological Information****Toxicity**

Avoid release to the environment.

**Persistence and degradability**

Not known

**Bioaccumulative potential**

Not known

**Mobility in soil**

Not known

**Results of PBT and vPvB assessment**

Not known

**Other adverse effects**

Not known

**13. Disposal Information****Waste treatment methods****Product**

Dispose of in a manner consistent with Federal, State, and Local Regulations.

**Contaminated packaging**

Destroy at an authorized site. Follow general procedures consistent with Federal, State, and Local Regulations

**14. Transportation Information****DOT Non-Bulk**

This regulation does not apply to the non-bulk material

**IMDG**

This regulation does not apply to the non-bulk material

**ICAO/IATA**

This regulation does not apply to the non-bulk material

*This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. It is the responsibility of the transporting organization to follow all applicable laws, regulations, and rules relating to the transportation of the materials.*

**15. Regulatory Information****SARA 302 Components**

None are listed.

**SARA 313 Components**

None are listed.

**SARA311/312 Hazards**

None are listed.

**Massachusetts Right To Know Components**

None

**New Jersey Right To Know Components**

None

**California Prop. 65 Components**

None

<b>16. Other Information</b>
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**Product Description**

<b>Product No.</b>	<b>Name</b>
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LEI58809	Letter It™ Embossing Ink Pad
TIM21643	Tim Holtz Distress® Embossing Ink Pad
TDP45106	Tim Holtz Distress® Embossing Mini Ink Pad
TIM21827	Tim Holtz Distress® Embossing Ink Re-inker
EMB34131	Big Emboss It Ink Pad
EMB34162	Emboss It Dabber
CEP07036	Emboss It Ink Pad
EMB34193	Emboss It Re-inker
TDA72485	Tim Holtz Distress® Embossing Dabber
EMB65555	Emboss It Grey Tinted Embossing Ink Pad
EMB65562	Emboss It Grey Tinted Embossing Ink Re-inker
TDA71327-	Distress Embossing Pens

**Full text of R and H-Statements referred to under Sections 2 and 3**

None

Supersedes MSDS

Prepared by:

January 2, 2020  
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