



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**

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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
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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

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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

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None

New Jersey Right To Know Components

None

California Prop. 65 Components

None

16. Other Information**Product Description**

Product No.	Name
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

January 2, 2020

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