



19540-1019

## Safety Data Sheet Distress Crayons

### 1. Identification

**Product name:** Distress Crayons

**Effective Date:** March 29, 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:** Art Material

### 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

**Substance/Mixture:** Mixture

**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**

The material is generally low toxic. Improper handling of the material dusts may cause irritation or injury.

**If inhaled**

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

**In case of skin contact**

If contact with hot material, cool the burn area by flushing with large amounts of water. Do not attempt to remove anything from the burn area or burn creams or ointments. Cover the burn area loosely with a sterile dressing, if available.

**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. Do not induce vomiting. 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

Shovel and sweep up or use industrial vacuum cleaner. Avoid generating dust clouds. Place in container for reclaiming or 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

Product may accumulate static charges during transport, handling, and processing. Reducing the velocity of transport will reduce charging. Equipment should provide a means for dissipating any charge that may develop. In processing, do not allow the temperature to exceed 180°C. Maintain a fire watch is 180°C is reached.

### Conditions for safe storage, including any incompatibilities

Avoid vapors from heated products. Adequate ventilation and/or engineering controls must be employed in high temperature processing to prevent exposure to potentially toxic/irritating fumes.

### Specific end use(s)

No further information available.

## 8. Exposure Controls / Personal Protection

### Control parameters

Not Known

### Exposure controls

#### Appropriate engineering controls

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Adequate ventilation and/or engineering controls are required when product is heated in processing.

#### Personal protective equipment (PPE)

##### Eye/face protection

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

##### Skin protection

Use protective clothing which is chemical resistant to this material. Selection of protection depends on potential exposure conditions and may include gloves, boots, suits, and other items. The selection(s) should take into account such factors as job task, type of exposure, and durability requirements.

##### Respiratory protection

If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker health, an approved respirator must be worn. Respirator selection, use, and maintenance should be in accordance with the requirements of the OSHA Respiratory Protection Standard, 29 CFR 1910.134. Types of respirator(s) to be considered in the selection process include: Air-purifying Respirator for Dusts and Mists, Supplied-Air-Respirator.

##### Control of environment exposure

Not needed.

##### 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

Appearance	Solid
Color	Various (Please refer to Section 16 for a full list)
Odor	Slight characteristic odor of wax
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	Not known

**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**

Avoid contact with strong oxidizing agents. In processing, do not allow the temperature to exceed 180°C. Maintain a fire watch if 180°C is reached.

**Incompatible materials**

Strong oxidizing agents.

**Hazardous decomposition products**

In processing at high temperature, some degree of thermal degradation may occur. Although highly dependent on temperature and environmental conditions, a variety of decomposition products may be present from simple hydrocarbons to toxic/irritating gasses (carbon monoxide and dioxide, acrolein, ketones, aldehydes).

**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

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**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

### 16. Other Information

#### **Product Description**

Set #1 – TDBK47902	Holiday Set 3 – TSCK81173
Set #2 – TDBK47919	Holiday Set 4 – TSCK81180
Set #3 – TDBK47926	
Set #4 – TDBK51749	
Set #5 – TDBK51756	Set Metallics – TDBK58700
Set #6 – TDBK51763	
Set #7 – TDBK51770	Abandoned Coral – TDB52005
Set #8 – TDBK51787	Aged Mahogany – TDB52173
Set #9 – TDBK51794	Antiqued Bronze – TDB58670
Set #10 – TDBK51800	Antique Linen – TDB49647
Set #11 – TDBK76407	Barn Door – TDB52111
Set #12 – TDBK77190	Black Soot – TDB59661
Set #13 – TDBK79682	Blueprint Sketch – TDB51978
Set #14 – TDBK82293	Broken China – TDB51961
Halloween Set 1 – TSHK77459	Brushed Corduroy – TDB52166
Halloween Set 2 – TSHK77466	Brushed Pewter – TDB58687
Halloween Set 3 – TSHK81111	Bundled Sage – TDB54689
Halloween Set 4 – TSHK81128	Candied Apple – TDB51817
Holiday Set 1 – TSCK78258	Carved Pumpkin – TDB51947
Holiday Set 2 – TSCK78265	Chipped Sapphire – TDB49609

Cracked Pistachio – TDB51893  
Crackling Campfire – TDB76414  
Crushed Olive – TDB52012  
Dried Marigold – TDB51886  
Dusty Concord – TDB52159  
Evergreen Bough – TDB52029  
Faded Jeans – TDB52142  
Festive Berries – TDB49586  
Fired Brick – TDB51992  
Forest Moss – TDB52203  
Fossilized Amber – TDB49593  
Frayed Burlap – TDB51923  
Gathered Twigs – TDB52227  
Ground Espresso – TDB52043  
Hickory Smoke – TDB49685  
Iced Spruce – TDB52210  
Kitsch Flamingo – TDB77206  
Lucky Clover – TDB51831  
Mermaid Lagoon – TDB48718  
Milled Lavender – TDB52104  
Mowed Lawn – TDB51954  
Mustard Seed – TDB48725  
Old Paper – TDB52098  
Peacock Feathers – TDB48732  
Peeled Paint – TDB49623  
Picked Raspberry – TDB48749  
Picket Fence – TDB49692  
Pine Needles – TDB52135  
Prize Ribbon – TDB77213  
Pumice Stone – TDB51862

Ripe Persimmon – TDB52128  
Rustic Wilderness – TDB76421  
Rusty Hinge – TDB49616  
Saltwater Taffy – TDB79644  
Salty Ocean – TDB51848  
Salvaged Patina – TDB77220  
Scattered Straw – TDB52067  
Seedless Preserves – TDB49630  
Shabby Shutters – TDB52074  
Shaded Lilac – TDB51916  
Speckled Egg – TDB76438  
Spiced Marmalade – TDB48756  
Spun Sugar – TDB51879  
Squeezed Lemonade – TDB51824  
Stormy Sky – TDB52036  
Tarnished Brass – TDB58694  
Tattered Rose – TDB52050  
Tea Dye – TDB52197  
Tumbled Glass – TDB51909  
Twisted Citron – TDB48763  
Uncharted Mariner – TDB81999  
Victorian Velvet – TDB51985  
Villainous Potion – TDB78937  
Vintage Photo – TDB49578  
Walnut Stain – TDB49654  
Weathered Wood – TDB52081  
Wild Honey – TDB52180  
Wilted Violet – TDB51855  
Worn Lipstick – TDB51930

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

None.

Prepared by: Steve Sanchez, Chemist  
Health, Safety, and Environmental Dept  
Ranger Industries, Inc.  
15 Park Road  
Tinton Falls, NJ 07724  
USA  
732-389-3535

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