

## Safety Data Sheet

### Tear Mender Fabric & Leather Repair Kit Color Compound

#### 1. Identification

##### 1.1. Product identifier

**Product Identity**

Tear Mender Leather Repair Kit Color Compound

**Alternate Names**

TM-P-LRK

##### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Intended use**

Fill scratches, cracks and tears in leather and vinyl fabrics.

**Application Method**

See Product Label

##### 1.3. Details of the supplier of the safety data sheet

**Company Name**

LHB Industries  
8833 Fleischer Place  
Berkeley, MO 63134

**Emergency**

**24 hour Emergency Telephone No.**

(800) 633-8253 (PERS)

**Customer Service: LHB Industries**

(314) 423-4333

#### 2. Hazard(s) identification

##### 2.1. Classification of the substance or mixture

No applicable GHS categories.

##### 2.2. Label elements

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.

No applicable GHS categories.

**[Prevention]:**

No GHS prevention statements

**[Response]:**

No GHS response statements

**[Storage]:**

No GHS storage statements

**[Disposal]:**

No GHS disposal statements



SDS Revision Date: 03/05/2019

## Safety Data Sheet

### Tear Mender Fabric & Leather Repair Kit Color Compound

### 3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Vinyl acetate polymer CAS Number: 0009003-20-7	50 - 75	Not Classified	[1]

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

[1] Substance classified with a health or environmental hazard.

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance.

\*The full texts of the phrases are shown in Section 16.

### 4. First aid measures

#### 4.1. Description of first aid measures

<b>General</b>	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
<b>Inhalation</b>	Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious place in the recovery position and obtain immediate medical attention. Give nothing by mouth.
<b>Eyes</b>	Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.
<b>Skin</b>	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.
<b>Ingestion</b>	If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

#### 4.2. Most important symptoms and effects, both acute and delayed

**Overview** No specific symptom data available.

### 5. Fire-fighting measures

#### 5.1. Extinguishing media

Dry Chemical, Foam, Carbon Dioxide, Water, Fog

#### 5.2. Special hazards arising from the substance or mixture

Material is a liquid at room temperature and could pose a slipping hazard. Wear safety glasses and impervious gloves when handling. Remove non-essential personnel from spill area.



SDS Revision Date: 03/05/2019

## Safety Data Sheet

### Tear Mender Fabric & Leather Repair Kit Color Compound

Hazardous decomposition: Thermal degradation may yield hydrocarbons, oxides of carbon.

#### 5.3. Advice for fire-fighters

Firefighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode to avoid inhaling any combustion products. Acrid smoke and irritating fumes.

ERG Guide No. ----

## 6. Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Remove sources of ignition, do not turn lights or unprotected electrical equipment on or off. In case of a major spill or spillage in a confined space evacuate the area and check that solvent vapor levels are below the Lower Explosive Limit before re-entering.

Material is a liquid at room temperature and could pose a slipping hazard. Wear safety glasses and impervious gloves when handling. Remove non-essential personnel from spill area.

#### 6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

#### 6.3. Methods and material for containment and cleaning up

Material is a liquid at room temperature and could pose a slipping hazard. Wear safety glasses and impervious gloves when handling. Remove non-essential personnel from spill area.

Emergency Action- Isolate spill area immediately. Keep unauthorized personnel away. Wear appropriate personal protective equipment during cleanup.

Small Spills: Collect material with liquid vacuum, or shovel, or water absorbent material for disposal in accordance with state, federal and local ordinances.

Large Spills: Recover with pumps or liquid vacuums into suitable container. (drums or totes) Prevent product entry into waterways, sewers, basements or confined areas.

## 7. Handling and storage

#### 7.1. Precautions for safe handling

Spilled product presents slipping hazard if spilled, otherwise nonhazardous. Dispose of spilled material in accordance with Federal, State and Local regulations. Wear appropriate gloves and aprons when handling.

#### 7.2. Conditions for safe storage, including any incompatibilities

Handle containers carefully to prevent damage and spillage.

Keep container closed. Store in a cool, dry, well-ventilated area. Do not freeze.



SDS Revision Date: 03/05/2019

## Safety Data Sheet

### Tear Mender Fabric & Leather Repair Kit Color Compound

Incompatible materials: Reactive or combustible with the following materials: oxidizing materials, reducing materials, acids and combustible materials.

#### 7.3. Specific end use(s)

No data available.

## 8. Exposure controls and personal protection

### 8.1. Control parameters

#### Exposure

CAS No.	Ingredient	Source	Value
0009003-20-7	Vinyl acetate polymer	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit

### 8.2. Exposure controls

#### Respiratory

If workers are exposed to concentrations above the exposure limit they must use the appropriate, certified respirators.

#### Eyes

Wear safety eyewear, e.g. safety spectacles, goggles or visors to protect against the splash of liquids.

#### Skin

Overalls which cover the body, arms and legs should be worn. Skin should not be exposed. All parts of the body should be washed after contact.

#### Engineering Controls

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn.

#### Other Work Practices

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

## 9. Physical and chemical properties

#### Appearance

Various Colored emulsion. Liquid

#### Odor

Slight acetic acid odor

#### Odor threshold

Not determined

#### pH

Not Determined

#### Melting point / freezing point

Not Determined



SDS Revision Date: 03/05/2019

## Safety Data Sheet

### Tear Mender Fabric & Leather Repair Kit Color Compound

<b>Initial boiling point and boiling range</b>	100 deg C
<b>Flash Point</b>	>425°F (PMCC) Product is non-flammable, a water-based emulsion.
<b>Evaporation rate (Ether = 1)</b>	Similar to water
<b>Flammability (solid, gas)</b>	Not Applicable
<b>Upper/lower flammability or explosive limits</b>	<b>Lower Explosive Limit:</b> Not Determined <b>Upper Explosive Limit:</b> Not Determined
<b>Vapor pressure (Pa)</b>	~17mm Hg @ 20 deg C
<b>Vapor Density</b>	~0.62 (water)
<b>Specific Gravity</b>	~1.1
<b>Solubility in Water</b>	100% Miscible in Water.
<b>Partition coefficient n-octanol/water (Log Kow)</b>	Not Measured
<b>Auto-ignition temperature</b>	Not Determined
<b>Decomposition temperature</b>	Not Determined Not Determined
<b>Viscosity (cSt)</b>	Not Determined
<b>VOC Content</b>	N/A
<b>Percent Volatile (by volume)</b>	Approx 45% pH: ~4.5
<b>HAPS (lbs/gal)</b>	0.0
<b>HAPS (lbs/gal of Solids)</b>	0.0
<b>HAPS (lbs/lb of Solids)</b>	0.0
<b>% Volatile (by volume)</b>	Not Measured
<b>9.2. Other information</b>	No other relevant information.

## 10. Stability and reactivity

### 10.1. Reactivity

Hazardous Polymerization will not occur.

### 10.2. Chemical stability

Stable under normal circumstances.

### 10.3. Possibility of hazardous reactions

No data available.

### 10.4. Conditions to avoid

No data available.

### 10.5. Incompatible materials

Reactive or combustible with the following materials: oxidizing materials, reducing materials, acids and combustible materials.



SDS Revision Date: 03/05/2019

## Safety Data Sheet

### Tear Mender Fabric & Leather Repair Kit Color Compound

#### 10.6. Hazardous decomposition products

Thermal degradation may yield hydrocarbons, oxides of carbon.

## 11. Toxicological information

#### Acute toxicity

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Vinyl acetate polymer - (9003-20-7)	No data available	No data available	No data available	No data available	No data available

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Classification	Category	Hazard Description
Acute toxicity (oral)	---	Not Applicable
Acute toxicity (dermal)	---	Not Applicable
Acute toxicity (inhalation)	---	Not Applicable
Skin corrosion/irritation	---	Not Applicable
Serious eye damage/irritation	---	Not Applicable
Respiratory sensitization	---	Not Applicable
Skin sensitization	---	Not Applicable
Germ cell mutagenicity	---	Not Applicable
Carcinogenicity	---	Not Applicable
Reproductive toxicity	---	Not Applicable
STOT-single exposure	---	Not Applicable
STOT-repeated exposure	---	Not Applicable
Aspiration hazard	---	Not Applicable

#### Carcinogen Data

CAS No.	Ingredient	Source	Value
0009003-20-7	Vinyl acetate polymer	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;



SDS Revision Date: 03/05/2019

## Safety Data Sheet

### Tear Mender Fabric & Leather Repair Kit Color Compound

## 12. Ecological information

**12.1. Toxicity**

No additional information provided for this product. See Section 3 for chemical specific data.

**Aquatic Ecotoxicity**

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l
Vinyl acetate polymer - (9003-20-7)	Not Available	Not Available	Not Available

**12.2. Persistence and degradability**

There is no data available on the preparation itself.

**12.3. Bioaccumulative potential**

Not Measured

**12.4. Mobility in soil**

No data available.

**12.5. Results of PBT and vPvB assessment**

This product contains no PBT/vPvB chemicals.

**12.6. Other adverse effects**

No data available.

## 13. Disposal considerations

**13.1. Waste treatment methods**

Observe all federal, state and local regulations when disposing of this substance.

## 14. Transport information

	DOT (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA
<b>14.1. UN number</b>	Not Applicable	Not Regulated	Not Regulated
<b>14.2. UN proper shipping name</b>	Not Regulated	Not Regulated	Not Regulated
<b>14.3. Transport hazard class(es)</b>	<b>DOT Hazard Class:</b> Not Applicable	<b>IMDG:</b> Not Applicable <b>Sub Class:</b> Not Applicable	<b>Air Class:</b> Not Applicable
<b>14.4. Packing group</b>	Not Applicable	Not Applicable	Not Applicable
<b>14.5. Environmental hazards</b>			
<b>IMDG</b>	Marine Pollutant: No;		



## Safety Data Sheet

### Tear Mender Fabric & Leather Repair Kit Color Compound

#### 14.6. Special precautions for user

No further information

### 15. Regulatory information

<b>Regulatory Overview</b>	The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.
<b>Toxic Substance Control Act ( TSCA)</b>	All components of this material are either listed or exempt from listing on the TSCA Inventory.
<b>WHMIS Classification</b>	Not Regulated
<b>US EPA Tier II Hazards</b>	<b>Fire:</b> No <b>Sudden Release of Pressure:</b> No <b>Reactive:</b> No <b>Immediate (Acute):</b> No <b>Delayed (Chronic):</b> No

#### **EPCRA 311/312 Chemicals and RQs:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### **EPCRA 302 Extremely Hazardous:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### **EPCRA 313 Toxic Chemicals:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### **Proposition 65 - Carcinogens (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### **Proposition 65 - Developmental Toxins (>0.0%):**

1-methyl-2-pyrrolidone

#### **Proposition 65 - Female Repro Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### **Proposition 65 - Male Repro Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### **New Jersey RTK Substances (>1%) :**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### **Pennsylvania RTK Substances (>1%) :**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.





SDS Revision Date: 03/05/2019

**Safety Data Sheet**  
**Tear Mender Fabric & Leather Repair**  
**Kit Color Compound**

**16. Other information**

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is: Not applicable

**IMPORTANT NOTE:** This information is furnished without warranty, expressed or implied, as to accuracy or completeness. The information is obtained from various sources including the manufacturer and other third party sources. The information may not be valid under all conditions nor if this material is used in combination with other materials or any process. Final determination of suitability of any material is the sole responsibility of the user.

End of Document