

# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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Revision:0

Revision date: 12/08/2021

## LEATHER DYE STOPPER

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

**1.1. Product identifier** LRC44  
**Product name** LEATHER DYE STOPPER

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

Product Use [SU21] Consumer uses: Private households; [SU22] Professional uses: Public domain;  
[PC1] Adhesives, sealants; [PROC10] Roller application or brushing; [PROC11] Non-industrial spraying;  
[PROC19] Hand-mixing with intimate contact and only PPE available; [ERC8d] Wide dispersive outdoor use of processing aids in open systems;

**Description** Sealant Solution.

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

**Company** Restorers Limited  
**Address** Unit 22 Argyle Street Factory Estate,  
Hull  
East Yorkshire, HU3 1HD  
United Kingdom

**Web** www.leatherrepaircompany.com  
**Telephone** +44 (0) 1482 606864  
**Fax**  
**Email** help@leatherrepaircompany.com

**Email address of the competent person**  
help@leatherrepaircompany.com

### 1.4. Emergency telephone number

+44 (0) 1482 606864 9.00 am - 5.00 pm Mon – Fri

### SECTION 2: Hazards identification

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

**Classification under CLP:** Skin Irrit. 2: H315; Eye Irrit. 2: H319;

#### 2.2. Label elements

##### Label elements under CLP:

**Hazard statements:** H315 - Causes skin irritation.  
H319 - Causes serious eye irritation.

**Signal words:** Warning

**Hazard pictograms:** GHS07: Exclamation



##### Precautionary statements:

P102: Keep out of reach of children.  
P280: Wear protective gloves/protective clothing/eye protection/face protection.  
P303+361+353: IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water/shower.  
P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P332+P313 - If skin irritation occurs: Get medical advice/attention.  
P337+P313 - If eye irritation persists: Get medical advice/attention.  
P363: Wash contaminated clothing before reuse.

#### 2.3. Other hazards

**PBT:** This product is not identified as a PBT substance.

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## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

EC 1272/2008

| Chemical Name  | CAS No.    | EC No.    | REACH Registration Number | Conc. (%w/w) | Classification   |
|--|------------|-----------|---------------------------|--------------|--|
| Acetic Acid  | 64-19-7    | 200-580-7 | 01-2119475328-30-XXXX     | 1 - 5        | Eye Irrit. 2; H319: 10 % ≤ C < 25 %<br>Skin Corr. 1A; H314: C ≥ 90 %<br>Skin Corr. 1B; H314: 25 % ≤ C < 90 %<br>Skin Irrit. 2; H315: 10 % ≤ C < 25 % |
| Siloxanes and Silicones,<br>3-[(2- aminoethyl)<br>amino]propyl, di,Me,<br>hydroxy-terminated | 75718-16-0 |           | Polymer                   | 1 – 10       | Skin Irrit. 2; H315 Eye Dam. 1; H318<br>Aquatic Chronic 3; H412 ≥ 10 - < 2   |

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

|              |   |
|--------------|---|
| Inhalation   | No significant hazard   |
| Eye contact  | Rinse immediately with plenty of water for 15 minutes holding the eyelids open.   |
| Skin contact | Wash off immediately with plenty of soap and water. Remove contaminated clothing. |
| Ingestion    | DO NOT INDUCE VOMITING.   |

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

|              |  |             |                     |
|--------------|--|-------------|---------------------|
| Inhalation   | No significant hazard                    | Eye contact | Irritating to eyes. |
| Skin contact | May cause irritation to skin.            |             |                     |
| Ingestion    | Ingestion may cause nausea and vomiting. |             |                     |

### 4.3. Indication of any immediate medical attention and special treatment needed

|              |  |
|--------------|--|
| Inhalation   | No significant hazard  |
| Eye contact  | Seek medical attention.  |
| Skin contact | Seek medical attention if irritation or symptoms persist.                |
| Ingestion    | If you feel unwell, seek medical advice (show the label where possible). |

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

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

Burning produces irritating, toxic and obnoxious fumes.

### 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing.

## SECTION 6: Accidental release measures

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

Ensure adequate ventilation of the working area. Avoid contact with skin and eyes.

### 6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

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

Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

### 6.4. Reference to other sections

See section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION for further information.  
See section 13. DISPOSAL CONSIDERATIONS for further information.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Ensure adequate ventilation of the working area. Avoid contact with eyes and skin.  
Adopt best Manual Handling considerations when handling, carrying and dispensing.

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

Keep containers tightly closed. Keep in a cool, dry, well-ventilated area.  
Store in correctly labelled containers.

## 7.3. Specific end use(s)

See section 1.2. Relevant identified uses of the substance or mixture and uses advised against for further information.

## SECTION 8: Exposure controls/personal protection

ACETIC ACID 25 - 80 %

| State            | 8 hour TWA | 15 min. STEL | 8 hour TWA | 15 min. STEL |
|------------------|------------|--------------|------------|--------------|
| UK               | 25 mg/m3   | 37 mg/m3     | -          | -            |
| DNEL/PNEC Values |            |              |            |              |

ACETIC ACID 25 - 80 %

| Type | Exposure                   | Value       | Population | Effect |
|------|----------------------------|-------------|------------|--------|
| DNEL | Inhalation (repeated dose) | 25 mg/m3    | Workers    | Local  |
| DNEL | Inhalation                 | 25 mg/m3    | Workers    | Local  |
| DNEL | Inhalation (repeated dose) | 25 mg/m3    | Consumers  | Local  |
| DNEL | Inhalation                 | 25 mg/m3    | Consumers  | Local  |
| PNEC | Fresh Water                | 3.058 mg/l  | -          | -      |
| PNEC | Marine Water               | 0.3058 mg/l | -          | -      |
| PNEC | Fresh Water Sediment       | 11.36 mg/kg | -          | -      |
| PNEC | Marine Water Sediment      | 1.136 mg/kg | -          | -      |
| PNEC | Aqua Sediment              | 30.58 mg/l  | -          | -      |
| PNEC | Soil                       | 0.478 mg/kg | -          | -      |
| PNEC | Sewage Treatment Plant     | 85 mg/l     | -          | -      |

### 8.1. Control parameters

Occupational exposure controls.

### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

Ensure adequate ventilation of the working area.

#### 8.2.2. Individual protection measures

Wear protective clothing.

Eye / face protection  
Skin protection – Hand protection  
Skin protection - Other  
Respiratory protection  
Occupational exposure controls

Approved safety goggles.  
Wear suitable gloves.  
Wear suitable protective clothing.  
Wear suitable respiratory equipment when necessary.  
Keep away from food, drink and animal feeding stuffs.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Appearance: Semi Opaque Liquid  
Colour: Clear

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|  |   |
|--|---|
| Odour:                                   | Characteristic                                |
| Odour threshold:                         | Not determined.                               |
| pH-value at 20 °C:                       | 6.0 ± 1.0                                     |
| Melting point:                           | Not determined.                               |
| Boiling point:                           | Not determined.                               |
| Flash point:                             | Not applicable.                               |
| Flammability (solid, gaseous):           | Not applicable.                               |
| Auto-ignition temperature:               | Not determined.                               |
| Decomposition temperature:               | Not determined.                               |
| Self-igniting:                           | Not determined.                               |
| Danger of explosion:                     | Product does not present an explosion hazard. |
| Explosion limits:                        | Not determined.                               |
| Vapour pressure:                         | Not determined.                               |
| Density at 20 °C:                        | 1.010 g/cm <sup>3</sup> +/- 0.01              |
| Relative density                         | Not determined.                               |
| Particle characteristics                 | Not Applicable                                |
| Vapour density                           | Not determined.                               |
| Evaporation rate                         | Not determined.                               |
| Solubility in / Miscibility with water:  | Fully miscible.                               |
| oxidizing properties                     | Not determined.                               |
| Partition coefficient (n-octanol/water): | Not determined.                               |
| Viscosity:                               |   |
| Dynamic at 20 °C:                        | Not determined.                               |
| Kinematic:                               | Not determined.                               |

## 9.2. Other information

|                 |                   |
|-----------------|-------------------|
| Conductivity    | No data available |
| Surface tension | No data available |
| Gas group       | No data available |

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Stable under normal conditions.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No data is available on this product.

### 10.4. Conditions to avoid

No data is available on this product.

### 10.5. Incompatible materials

No data is available on this product.

### 10.6. Hazardous decomposition products

No data is available on this product.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

|                               |                               |
|-------------------------------|-------------------------------|
| Skin corrosion/irritation     | May cause irritation to skin. |
| Serious eye damage/irritation | May cause irritation to eyes. |

#### 11.1.4. Toxicological Information

Acute toxicity: Not determined.

## SECTION 12: Ecological information

### 12.1. Toxicity

Not determined.

### 12.2. Persistence and degradability

No data is available on this product.

### 12.3. Bioaccumulative potential

No data is available on this product.

Partition coefficient No data available

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**12.4. Mobility in soil** No data is available on this product.

**12.5. Results of PBT and vPvB assessment**  
No data is available on this product.

**12.6. Other adverse effects**  
No data is available on this product.

## SECTION 13: Disposal considerations

**13.1. Waste treatment methods**  
Dispose of in compliance with all local and national regulations.

## SECTION 14: Transport information

**14.1. UN number**  
The product is not classified as dangerous for carriage.

**14.2. UN proper shipping name**  
The product is not classified as dangerous for carriage.

**14.3. Transport hazard class(es)**  
The product is not classified as dangerous for carriage.

**14.4. Packing group** The product is not classified as dangerous for carriage.

**14.5. Environmental hazards**  
The product is not classified as dangerous for carriage.

**14.6. Special precautions for user**  
The product is not classified as dangerous for carriage.

**14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**  
The product is not classified as dangerous for carriage.

## SECTION 15: Regulatory information

**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**  
**Regulations** according to 1907/2006/EC, with its amendment Regulation (EU) 2015/830 REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

**15.2. Chemical safety assessment**  
No data is available on this product.

## SECTION 16: Other information

**Other information**  
**Revision** This document differs from the previous version in the following areas:

### Text of Hazard Statements

H315 Causes skin irritation.  
H319 Causes serious eye irritation.  
H412 Harmful to aquatic life with long lasting effects

### Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.