



Safety Data Sheet

1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier.

Product identifier. 113366 /
Product name. Stain Exit
Pure substance/mixture. No Information

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

Recommended Use. Stain Remover
Uses advised against. Professional Use Only

1.3 Details of the supplier of the safety data sheet.

Supplier. Legend Brands
15180 Josh Wilson Road
Burlington, WA 98233
E-Mail: sds@legendbrands.com
800-932-3030

Legend Brands Europe
22 Plover Close Interchange Park
Newport Pagnell MK069PS UK
+44 (0) 1908 611211

1.4 Emergency telephone number. INFOTRAC 1-800-535-5053 (North America)
+1-352-323-3500 (International)

Europe 112
Austria +43 1 406 43 43
Belgium Poison center (BE): +32 70 245 245
Denmark Poison Control Hotline (DK): +45 82 12 12 12
Finland Poison Information Centre (FI): +358 9 471 9773
France ORFILA (FR): + 01 45 42 59 59
Germany Poison Center Berlin (DE): +49 030 30686 790
Poison Center Nord: +49 551 19240(24h available English / German)
Ireland National Poisons Information Centre (IE): +353 1 8379964 / + 353 1 8092566
Iceland +354 543 2222
Italy Poison Center, Milan (IT): +39 02 6610 1029
Luxemborg 112
Netherlands National Poisons Information Center (NL): +31 30 274 88 88 (NB: this service is only available To health professionals)
Norway Poisons Information (NO): + 47 22 591300
Portugal Poison Information Center (PT): +351 800 250 250
Spain Poison Information Service (ES): +34 91 562 04 20
Sweden Poisons Information Center (SV): +46 8 33 12 31
Switzerland Poison Center: Tel 145; +41 44 251 51 51
United Kingdom 111 / 0300 020 0155

2. Hazards Identification

2.1 Classification of the substance or mixture. (Regulation (EC) No 1272/2008)

Acute Toxicity, Inhalation, category 4
Oxidising Liquid, category 2
Skin Corrosion, category 1A

2.2 Label elements.

**Signal Word**

Danger

Hazardous components which must be listed on the label

Hydrogen peroxide

Possible Hazards

< 1% of the mixture consists of ingredient(s) of unknown acute toxicity

HAZARD STATEMENTS

H332 Harmful if inhaled.
 H272 May intensify fire; oxidiser.
 H314 Causes severe skin burns and eye damage.

PRECAUTIONARY STATEMENTS

P210 Keep away from heat. - No smoking.
 P220 Keep/Store away from clothing/ combustible materials.
 P221 Take any precaution to avoid mixing with combustibles.
 P260 Do not breathe dust/fume/gas/mist/vapors/spray.
 P264 Wash face, hands and any exposed skin thoroughly after handling.
 P271 Use only outdoors or in a well-ventilated area.
 P280 Wear protective gloves/protective clothing/eye protection/face protection
 P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
 P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
 P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P310 Immediately call a POISON CENTER or doctor/physician.
 P363 Wash contaminated clothing before reuse.
 P370+P378 In case of fire: Use carbon dioxide to extinguish.
 P405 Store locked up.
 P501 Dispose of contents/ container to an approved waste disposal plant.

2.3 Other hazards

EMERGENCY OVERVIEW: No Information

3. Composition/Information on Ingredients**3.1 Substances.**

This product is a mixture. Health hazard information is based on its components.

3.2 Mixtures.

| CAS-No. | EC No. | REACH Reg No. | Wt. % | Chemical Name | Classification (1272/2008/EC) |
|-----------|-----------|----------------|-------|-------------------|--|
| 7722-84-1 | 231-765-0 | No Information | 10-25 | Hydrogen peroxide | Ox. Sol. 1 (H271) Acute Tox. 4 Oral (H302) Skin Corr. 1 (H314) Acute Tox. 1 Inhalation (H330) STOT SE 3 RTI (H335) |

For the full text of the H-Statements mentioned in this Section, see Section 16.

4. First-aid Measures**4.1 Description of first-aid measures.****General advice.**

Call a physician if irritation develops or persists. When symptoms persist or in all cases of doubt seek medical advice.

Inhalation.

Move to fresh air.

Skin contact.

Wash off immediately with soap and plenty of water. Remove all contaminated clothes and shoes.

Eye contact.

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Remove contact lenses, if present.

Ingestion.

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Gently wipe or rinse the inside of the mouth with water.

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

Symptoms

See Section 2.2, Label Elements and/or Section 11, Toxicological effects.

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

Notes to physician

Treat symptomatically.

5. Fire-fighting Measures

5.1 Extinguishing media.

Suitable extinguishing media.

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

No Information

Extinguishing media which shall not be used for safety reasons.

High volume water jet.

5.2 Special hazards arising from the substance or mixture.

No information available.

5.3 Advice for firefighters.

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Use personal protection recommended in Section 8.

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures.

Personal precautions.

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas. Do not breathe vapors or spray mist.

Advice for emergency responders.

Use personal protection recommended in Section 8.

6.2 Environmental precautions.

Prevent product from entering drains. See Section 12 for additional Ecological information.

6.3 Methods and materials for containment and cleaning up.

Methods for Containment.

Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers.

Methods for cleaning up.

Use personal protective equipment as required.

6.4 Reference to other sections

See section 8 for more information.

7. Handling and Storage

7.1 Precautions for safe handling.

Advice on safe handling.

Handle in accordance with good industrial hygiene and safety practice.

Hygiene measures.

See section 7 for more information.

7.2 Conditions for safe storage, including any incompatibilities.**Storage Conditions.**

Keep containers tightly closed in a cool, well-ventilated place.

7.3 Specific end use(s)**Specific use(s)**

No Information

Exposure scenario

No Information Available

8. Exposure Controls/Personal Protection**8.1 Control parameters****Exposure Limit Values**

| Chemical Name | Austria | Belguim | Denmark | European Union | Finland | France |
|--------------------------------|--|------------------------------|--|--|--|--|
| Hydrogen peroxide 7722-84-1 | STEL: 2 ppm STEL: 2.8 mg/m3 TWA: 1 ppm TWA: 1.4 mg/m3 | TWA: 1 ppm TWA: 1.4 mg/m3 | TWA: 1 ppm TWA: 1.4 mg/m3 | | STEL: 3 ppm STEL: 4.2 mg/m3 TWA: 1 ppm TWA: 1.4 mg/m3 | TWA: 1 ppm TWA: 1.5 mg/m3 |
| Chemical Name | Germany | Iceland | Ireland | Italy | Luxembourg | Netherlands |
| Hydrogen peroxide 7722-84-1 | STEL: 0.5 ppm STEL: 0.71 mg/m3 TWA: 0.5 ppm TWA: 0.71 mg/m3 | TWA: 1 ppm TWA: 1.4 mg/m3 | STEL: 3 mg/m3 STEL: 2 ppm TWA: 1 ppm TWA: 1.5 mg/m3 | | | |
| Chemical Name | Norway | Portugal | Spain | Sweden | Switzerland | UK |
| Hydrogen peroxide 7722-84-1 | STEL: 3 ppm STEL: 2.8 mg/m3 TWA: 1 ppm TWA: 1.4 mg/m3 | TWA: 1 ppm | TWA: 1 ppm TWA: 1.4 mg/m3 | STEL: 2 ppm STEL: 3 mg/m3 TWA: 1 ppm TWA: 1.4 mg/m3 | STEL: 2 ppm STEL: 2.8 mg/m3 TWA: 1 ppm TWA: 1.4 mg/m3 | STEL: 2 ppm STEL: 2.8 mg/m3 TWA: 1 ppm TWA: 1.4 mg/m3 |

TWA: Time weighted average

STEL: Short term exposure limit

Derived No Effect Level (DNEL)

No Information Available

Predicted No Effect Level (PNEC)

No Information Available

8.2. Exposure controls.**Engineering Measures.**

Showers, eyewash stations, and ventilation systems.

Personal protective equipment.**Eye/Face Protection.**

Safety glasses with side-shields.

Hand Protection.

Wear suitable protective clothing.

Skin and body protection.

No Information

Respiratory protection.

In case of insufficient ventilation wear suitable respiratory equipment.

Hygiene measures.

See section 7 for more information.

Environmental Exposure Controls.

No Information

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties.

| | |
|---|-----------------------------|
| Physical state | Liquid |
| Appearance | Clear liquid |
| Colour | Colorless |
| Odour | Soapy |
| Odour Threshold | No Information |
| pH | 4 |
| Melting point / freezing point (°C) | No Information |
| Flash Point, (°C) | No Information |
| Boiling point/range (°C) | 100 - 114 |
| Evaporation rate | No Information |
| Combustibility | Does not Support Combustion |
| Upper/lower flammability or explosive limits | No Information |
| Vapour Pressure | No Information |
| Vapour density | No Information |
| Specific Gravity (g/cm3) | 1.038 |
| Solubility in / Miscibility with Water | Soluble in water |
| Partition Coefficient: n-octanol/water | No Information |
| Auto-ignition Temperature (°C) | No Information |
| Decomposition temperature (°C) | No Information |
| Viscosity | No Information |
| Oxidising properties | Not Applicable |

9.2 Other information.

| | |
|---|------------|
| Volatile Organic Compounds (VOC) content | Negligible |
|---|------------|

(See section 16 for abbreviation legend)

10. Stability and Reactivity

10.1 Reactivity.

Stable under normal conditions.

10.2 Chemical stability.

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions.

None known based on information supplied.

10.4 Conditions to Avoid.

None known.

10.5 Incompatible Materials.

None known based on information supplied.

10.6 Hazardous Decomposition Products.

None known.

11. Toxicological Information

11.1 Information on toxicological effects

Acute Toxicity

Product Information

| | | |
|--------------------------|---------------------------------|--------------------------------|
| LD50 Oral N.I. | LD50 Dermal 19,048.00 | LC50 Inhalation N.I. |
|--------------------------|---------------------------------|--------------------------------|

The following values are calculated based on chapter 3.1 Of the GHS document

| | |
|-----------------------------|----------------|
| ATEmix (oral) | 14,457.1 mg/kg |
| ATEmix (dermal) | 19,048.0 mg/kg |
| ATEmix (inhalation - vapor) | 19.05 mg/l |

| <u>CAS-No.</u> | <u>Chemical Name</u> | <u>LD50 Oral</u> | <u>LD50 Dermal</u> | <u>LC50 Inhalation</u> |
|----------------|----------------------|------------------|--------------------|------------------------|
| 7722-84-1 | Hydrogen peroxide | 1518 mg/kg Rat | 9200 mg/kg Rabbit | 2 mg/L Rat |

N.I. = No Information

12. Ecological Information

12.1 Toxicity

<1% of the mixture consists of ingredient(s) of unknown aquatic toxicity

Ecotoxicity Effects

| Chemical Name | Toxicity to algae | Toxicity to fish | Toxicity to daphnia and other aquatic invertebrates |
|---------------------------------|-------------------|--|---|
| Hydrogen peroxide 7722-84-1 | - | LC50 96 h Pimephales promelas 16.4 mg/L, LC50 96 h Lepomis macrochirus 18 - 56 mg/L, LC50 96 h Oncorhynchus mykiss 10.0 - 32.0 mg/L | EC50 48 h Daphnia magna 18 - 32 mg/L |
| Ammonium hydroxide 1336-21-6 | - | LC50 96 h Pimephales promelas 8.2 mg/L | EC50 48 h water flea 0.66 mg/L, EC50 48 h Daphnia pulex 0.66 mg/L |
| Sodium sulphate 7757-82-6 | - | LC50 96 h Pimephales promelas 13500 - 14500 mg/L, LC50 96 h Pimephales promelas >6800 mg/L, LC50 96 h Lepomis macrochirus 3040 - 4380 mg/L, LC50 96 h Lepomis macrochirus 13500 mg/L | EC50 48 h Daphnia magna 2564 mg/L |

12.2. Persistence and degradability.

No data are available on the product itself

12.3. Bioaccumulative potential.

Discharge into the environment must be avoided.

12.4 Mobility in soil.

Mobility in soil.

No information available

Mobility

No information available

12.5 Results of PBT and vPvB assessment.

No data are available on the product itself

12.6 Other adverse effects.

No information available

13. Disposal Considerations

13.1 Waste treatment methods.

Waste from residues /unused products

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging

No Information

Other information

According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.

14. Transport Information

ADR

| | |
|-----------------------------|------------------|
| 14.1 UN number: | No Information |
| 14.2 Proper shipping name: | Limited Quantity |
| 14.3 Hazard class(es): | No Information |
| 14.4 Packing group: | No Information |
| 14.5 Environmental hazards: | No Information |
| 14.6 Special provisions: | No Information |

IMDG

| | |
|--|------------------|
| 14.1 UN number: | No Information |
| 14.2 Proper shipping name: | Limited Quantity |
| 14.3 Hazard class(es): | 5.1 |
| 14.4 Packing group: | III |
| 14.5 Marine pollutant: | No Information |
| Environmental hazards: | No Information |
| 14.6 Special provisions: | No Information |
| 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: | No Information |

IATA

| | |
|-----------------------------|-----------------------------------|
| 14.1 UN number: | No Information |
| 14.2 Proper shipping name: | Air transport is not recommended. |
| 14.3 Hazard class(es): | No Information |
| 14.4 Packing group: | No Information |
| 14.5 Environmental hazards: | No Information |
| 14.6 Special provisions: | No Information |

15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation for the substance or mixture:

National regulatory information

German WGK classification: 3

Remarks: WGK 0 = in general not a water pollutant
 WGK 1 = weak water pollutant
 WGK 2 = water pollutant
 WGK 3 = severe water pollutant

European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Persistent Organic Pollutants

Not applicable

Authorizations (Annex XIV) and/or restrictions on use (Annex XVII), Regulation (CE) 1907/2006

| <u>CAS-No.</u> | <u>Chemical Name</u> | <u>Annex XIV Authorisation List</u> | <u>Annex XVII Restricted list</u> |
|----------------|----------------------|-------------------------------------|-----------------------------------|
| | Not applicable | | |

EU Substances of Very High Concern

| <u>CAS-No.</u> | <u>Chemical Name</u> |
|----------------|------------------------------|
| | No items on this list exist. |

International Inventories

| | |
|---------------|----------|
| TSCA | Complies |
| DSL | Complies |
| EINECS/ELINCS | - |
| ENCS | Complies |
| IECSC | Complies |
| KECI | Complies |
| PICCS | Complies |
| AICS | Complies |
| NZIoC | Complies |

| | |
|---------------|---|
| TSCA | United States Toxic Substances Control Act Section 8(b) Inventory. |
| DSL | Canadian Domestic Substances List. |
| EINECS/ELINCS | European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances. |
| ENCS | Japan Existing and New Chemical Substances. |
| IECSC | China Inventory of Existing Chemical Substances. |
| KECL | Korean Existing and Evaluated Chemical Substances. |
| PICCS | Philippines Inventory of Chemicals and Chemical Substances. |
| AICS | Australian Inventory of Chemical Substances. |
| NZIoC | New Zealand Inventory of Chemicals. |

15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

| |
|------------------------------|
| 16. Other Information |
|------------------------------|

| | | | |
|----------------------------|----------------|------------------------|----------|
| Revision Date | 5/26/2021 | Supersedes Date | New MSDS |
| Reason for revision | No Information | | |

Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

| | |
|------|---|
| H271 | May cause fire or explosion; strong oxidiser. |
| H302 | Harmful if swallowed. |
| H314 | Causes severe skin burns and eye damage. |
| H330 | Fatal if inhaled. |
| H335 | May cause respiratory irritation. |

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006