



Leather Magic Leather Repair Compound

Version 1.4

Revision Date 2015-11-03

Print Date 2019-06-25

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Trade name : DT-152 Leather

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

Use of the Substance/Mixture : Chemical for Leather

1.3 Details of the supplier of the safety data sheet

Company : Leather Magic Inc
1104 Leewood Dr.
Monroe, NC 28112 UDSA
Tel: 704-283-5078

1.4 Emergency telephone number

Emergency telephone number : 800)-424-9300
CHEMTREC

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Skin sensitization, Category 1 H317: May cause an allergic skin reaction.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms :



Signal word : Warning

Hazard statements : H317 May cause an allergic skin reaction.

Precautionary statements : **Prevention:**
P261 Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.



Leather Magic Leather Repair Compound

Version 1.4

Revision Date 2015-11-03

Print Date 2019-06-25

P272 Contaminated work clothing should not be allowed out of the workplace.
 P280 Wear protective gloves.
Response:
 P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.
 P362 + P364 Take off contaminated clothing and wash it before reuse.
Disposal:
 P501 Dispose of contents/ container to an approved waste disposal plant.

Hazardous components which must be listed on the label:

- 2634-33-5 1,2-benzisothiazol-3(2H)-one
- 55965-84-9 mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

2.3 Other hazards

Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable

3.2 Mixtures

Chemical nature : Acrylic and polyurethane polymer preparation
 Aqueous solution

Hazardous components

| Chemical Name | CAS-No. EC-No. Registration number | Classification (67/548/EEC) | Classification (REGULATION (EC) No 1272/2008) | Concentration [%] |
|---|--|-----------------------------|---|-------------------|
| 2-Methyl-2-propenoic acid polymer with ethyl 2-propenoate | 25212-88-8 | Xn; R20 | Acute Tox. 4; H332 | 1 - <= 3 |
| Triethylamine as salt | | | | 0.1 - <= 0.25 |
| isobutane | 75-28-5 200-857-2 | | Flam. Gas 1; H220 Press. Gas | 0.1 - <= 0.25 |



Leather Magic Leather Repair Compound

Version 1.4

Revision Date 2015-11-03

Print Date 2019-06-25

| | | | | |
|---|---------------------------------------|--|--|-------------------|
| ammonia...% | 1336-21-6 215-647-6 | | Skin Corr. 1B; H314 Aquatic Acute 1; H400 | 0.1 - <= 0.25 |
| 1,2-benzisothiazol-3(2H)-one | 2634-33-5 220-120-9 | | Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 3; H412 | 0.01 - < 0.05 |
| mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) | 55965-84-9 247-500-7; 220-239-6 | | Acute Tox. 3; H331 Acute Tox. 3; H311 Acute Tox. 3; H301 Skin Corr. 1B; H314 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 | 0.0015 - <= 0.003 |

For the full text of the R-phrases mentioned in this Section, see Section 16.
 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

- If inhaled : Move to fresh air.
Keep patient warm and at rest.
If symptoms persist, call a physician.
- In case of skin contact : Take off contaminated clothing and shoes immediately.
Wash off immediately with plenty of water.
- In case of eye contact : In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- If swallowed : Gently wipe or rinse the inside of the mouth with water.
Do not induce vomiting without medical advice.
If you feel unwell, seek medical advice (show the label where possible).

4.2 Most important symptoms and effects, both acute and delayed



Leather Magic Leather Repair Compound

Version 1.4

Revision Date 2015-11-03

Print Date 2019-06-25

Symptoms : No symptoms known or expected.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : Symptomatic treatment

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Unsuitable extinguishing media : none

5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting : Exposure to decomposition products may be a hazard to health.
Burning produces irritant fumes.

5.3 Advice for firefighters

Special protective equipment for firefighters : Wear self-contained breathing apparatus for firefighting if necessary.

Further information : In the event of fire and/or explosion do not breathe fumes. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Use personal protective equipment.
Evacuate personnel to safe areas.
Sweep up to prevent slipping hazard.
Refer to protective measures listed in sections 7 and 8.

6.2 Environmental precautions

Environmental precautions : Prevent product from entering drains.
If the product contaminates rivers and lakes or drains inform respective authorities.
Retain and dispose of contaminated wash water.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : Contain spillage, and then collect with non-combustible



Leather Magic Leather Repair Compound

Version 1.4

Revision Date 2015-11-03

Print Date 2019-06-25

absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).
After cleaning, flush away traces with water.

6.4 Reference to other sections

Not applicable

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Advice on safe handling : Smoking, eating and drinking should be prohibited in the application area.
Avoid inhalation, ingestion and contact with skin and eyes.
Contaminated surfaces will be extremely slippery.

Advice on protection against fire and explosion : Keep away from heat and sources of ignition. Vapors may form explosive mixtures with air.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers : Keep tightly closed in a dry, cool and well-ventilated place.

Further information on storage conditions : Keep away from direct sunlight.

Advice on common storage : No special restrictions on storage with other products.

Classification for storage : Not classified as a combustion hazard

Other data : Observe label precautions.

7.3 Specific end use(s)

Not applicable

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.2 Exposure controls

Personal protective equipment

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory



Leather Magic Leather Repair Compound

Version 1.4

Revision Date 2015-11-03

Print Date 2019-06-25

equipment.

Hand protection : PVC or other plastic material gloves
Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact).

Eye protection : Safety glasses with side-shields

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice.

Environmental exposure controls

General advice : Prevent product from entering drains.
If the product contaminates rivers and lakes or drains inform respective authorities.
Retain and dispose of contaminated wash water.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance : paste, opaque

Color : white

Odor : characteristic

Odor Threshold : not determined

pH : 8.0 - 9.0

Melting point/freezing point : not determined

Boiling point/boiling range : ca. 100 °C

Flash point : > 100 °C

Lower explosion limit : not determined

Upper explosion limit : not determined

Vapor pressure : not determined

Density : 0.700 - 0.800 g/cm³

Water solubility : completely miscible

Partition coefficient: n-octanol/water : not determined

Auto-ignition temperature : not determined

Ignition temperature : not determined



Leather Magic Leather Repair Compound

Version 1.4

Revision Date 2015-11-03

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Viscosity, dynamic : not determined
Viscosity, kinematic : not determined
Oxidizing properties : not determined

9.2 Other information

Not applicable

10. STABILITY AND REACTIVITY

10.1 Reactivity

Stable under recommended storage conditions.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions : No hazards to be specially mentioned.

10.4 Conditions to avoid

Conditions to avoid : Temperature
Keep away from heat and sources of ignition.
Vapors may form explosive mixtures with air.
To avoid thermal decomposition, do not overheat.

10.5 Incompatible materials

Not applicable

10.6 Hazardous decomposition products

Hazardous decomposition products : No decomposition if stored and applied as directed.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Product

Skin corrosion/irritation : In the case of skin irritation or allergic reactions see a physician.
Serious eye damage/eye irritation : Based on available data, the classification criteria are not met.
Germ cell mutagenicity
Genotoxicity in vitro : Not applicable



Leather Magic Leather Repair Compound

Version 1.4

Revision Date 2015-11-03

Print Date 2019-06-25

- STOT - single exposure : Assessment: The substance or mixture is not classified as specific target organ toxicant, single exposure.
- STOT - repeated exposure : The substance or mixture is not classified as specific target organ toxicant, repeated exposure.
- Further information : Information given is based on data obtained from the main component.

Components:

1,2-benzisothiazol-3(2H)-one

- Skin corrosion/irritation : Classification: Irritating to skin.
- Serious eye damage/eye irritation : Rabbit, Classification: Corrosive

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Components:

1,2-benzisothiazol-3(2H)-one

- Toxicity to algae : EC50: 0.8 mg/l, 72 h, Pseudokirchneriella subcapitata (green algae), static test, OECD Test Guideline 201
- : NOEC: 0.21 mg/l, 72 h, Pseudokirchneriella subcapitata (green algae), static test, OECD Test Guideline 201
- : EC50: 0.36 mg/l, 72 h, Skeletonema costatum (marine diatom), static test, OECD Test Guideline 201
- : NOEC: 0.15 mg/l, 72 h, Skeletonema costatum (marine diatom), static test, OECD Test Guideline 201

12.2 Persistence and degradability

Product:



Leather Magic Leather Repair Compound

Version 1.4

Revision Date 2015-11-03

Print Date 2019-06-25

Biodegradability :
No data available

Components:

1,2-benzisothiazol-3(2H)-one

Biodegradability : Result: rapidly biodegradable

12.3 Bioaccumulative potential

Product:

Bioaccumulation :
No data available

12.4 Mobility in soil

Product:

Mobility : No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment : This mixture contains no substance considered to be persistent, bioaccumulating and toxic (PBT).

12.6 Other adverse effects

Product:

Additional ecological information : Taking into consideration the properties of some components, do not flush into surface water.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product : Dispose of in accordance with local regulations. Where possible recycling is preferred to disposal or incineration.

Contaminated packaging : Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. TRANSPORT INFORMATION

Not dangerous goods in the meaning of ADR/RID, ADNR, IMDG-Code, ICAO/IATA-DGR

14.1 UN number

Not applicable



Leather Magic Leather Repair Compound

Version 1.4

Revision Date 2015-11-03

Print Date 2019-06-25

14.2 Proper shipping name

Not applicable

14.3 Transport hazard class

Not applicable

14.4 Packing group

Not applicable

14.5 Environmental hazards

Not applicable

14.6 Special precautions for user

Not applicable

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

15. REGULATORY INFORMATION

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

Water contaminating class : WGK 1 slightly water endangering
(Germany)

Other regulations : Volatile organic compounds (VOC) content (1999/13/EC): 1 -
2%

15.2 Chemical Safety Assessment

Not applicable

16. OTHER INFORMATION

Full text of R-phrases referred to under sections 2 and 3

R20 Harmful by inhalation.

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

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



Leather Magic Leather Repair Compound

Version 1.4

Revision Date 2015-11-03

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| | |
|------|---|
| H220 | Extremely flammable gas. |
| H301 | Toxic if swallowed. |
| H302 | Harmful if swallowed. |
| H311 | Toxic in contact with skin. |
| H314 | Causes severe skin burns and eye damage. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H318 | Causes serious eye damage. |
| H331 | Toxic if inhaled. |
| H332 | Harmful if inhaled. |
| H400 | Very toxic to aquatic life. |
| H410 | Very toxic to aquatic life with long lasting effects. |
| H412 | Harmful to aquatic life with long lasting effects. |

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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 process, unless specified in the text.