

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 27/03/2017 Revision date: :

DLM-9976

Version: 1.0

| 1.1. Product identifier | |
|---------------------------------------|--|
| Product form | : Substance |
| Substance name | : CORTISONE (2,2,4,6,6,9,12,12-D8, 98%) |
| EC No | : 200-162-4 (Unlabeled) |
| CAS No | : 53-06-5 (Unabeled) |
| Product code | : DLM-9976 |
| Formula | : C21H20D8O5 |
| Synonyms | Reichstein's Substance Fa / Kendall's Compound E / 17α-Hydroxy-11-dehydrocorticosterone 17α,21-Dihydroxy-4-pregnene-3,11,20-trione / 4-Pregnene-17α,21-diol-3,11,20-trione |
| 1.2. Relevant identified uses of the | substance or mixture and uses advised against |
| 1.2.1. Relevant identified uses | |
| Main use category | : Professional use |
| Industrial/Professional use spec | : For professional use only |
| 1.2.2. Uses advised against | |
| No additional information available | |
| 1.3. Details of the supplier of the s | afety data sheet |
| Cambridge Isotope Laboratories, Inc. | |

50 Frontage Road Andover, MA 01810 USA USA: 1-800-322-1174 Int: 1-978-749-8000 cilsales@isotope.com www.isotope.com

Emergency telephone number

Emergency numbers:

Chemtrec: 1-800-424-9300 (24 hours) International: 1-703-741-5970 (24 hours)

SECTION 2: Hazards identification

Classification of the substance or mixture 2.1.

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Repr. 2 H361

Full text of hazard classes and H-statements : see section 16

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Repr.Cat.3; R62 Repr.Cat.3; R63 Full text of R-phrases: see section 16

GHS-US classification

Repr. 2 H361 Full text of H statements : see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

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22 Label elements

| 2.2. Label elements | |
|--|--|
| Labelling according to Regulation (EC) No. | 1272/2008 [CLP] |
| Hazard pictograms (CLP) | |
| | GHS08 |
| Signal word (CLP) | : Warning |
| Hazard statements (CLP) | : H361 - Suspected of damaging fertility. Suspected of damaging the unborn child (if inhaled, oral, in contact with skin) |
| Precautionary statements (CLP) | P280 - Wear protective clothing, protective gloves P308+P313 - IF exposed or concerned: Get medical advice/attention P405 - Store locked up P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation |
| GHS-US labelling | |
| Hazard pictograms (GHS-US) | |
| | GHS08 |
| Signal word (GHS-US) | : Warning |
| Hazard statements (GHS-US) | : H361 - Suspected of damaging fertility, Suspected of damaging the unborn child (Dermal, Inhalation, oral) |
| Precautionary statements (GHS-US) | P201 - Obtain special instructions before use P202 - Do not handle until all safety precautions have been read and understood P280 - Wear protective gloves, protective clothing P308+P313 - If exposed or concerned: Get medical advice/attention P405 - Store locked up P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation |
| 2.3. Other hazards | |

Other hazards 2.3.

No additional information available

| 3.1. Substances | | | | |
|---------------------------------------|---|-----|---|--|
| Name | Product identifier | % | Classification according to Directive 67/548/EEC | |
| CORTISONE (2,2,4,6,6,9,12,12-D8, 98%) | (CAS No) 53-06-5 (Unabeled) (EC No) 200-162-4 (Unlabeled) (EC Index No) | 100 | Repr.Cat.3; R62 Repr.Cat.3; R63 | |
| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] | |
| CORTISONE (2,2,4,6,6,9,12,12-D8, 98%) | (CAS No) 53-06-5 (Unabeled) (EC No) 200-162-4 (Unlabeled) (EC Index No) | 100 | Repr. 2, H361 | |

Full text of R- and H-statements: see section 16

| Name | Product identifier | % | GHS-US classification |
|---|-----------------------------|-----|-----------------------|
| CORTISONE (2,2,4,6,6,9,12,12-D8, 98%) (Main constituent) | (CAS No) 53-06-5 (Unabeled) | 100 | Repr. 2, H361 |

Full text of H-statements: see section 16

3.2. **Mixtures**

Not applicable

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| SECTION 4: First aid measures | | | | |
|--|--|--|--|--|
| 4.1. Description of first aid measures | | | | |
| First-aid measures general | : If you feel unwell, seek medical advice (show the label where possible). Evacuate danger area. | | | |
| First-aid measures after inhalation | : When symptoms occur: go into open air and ventilate suspected area. If not breathing, give artificial respiration. Get medical advice/attention. | | | |
| First-aid measures after skin contact | : Wash with plenty of soap and water. Get immediate medical advice/attention. | | | |
| First-aid measures after eye contact | : Rinse cautiously with water for several minutes. | | | |
| First-aid measures after ingestion | : Never give anything by mouth to an unconscious person. Rinse mouth out with water. Get medical advice/attention. | | | |
| 4.2. Most important symptoms and effe | ects, both acute and delayed | | | |
| Symptoms/injuries after inhalation | : May be harmful if inhaled. May cause respiratory irritation. | | | |
| Symptoms/injuries after skin contact | : May be harmful in contact with skin. May cause moderate irritation. | | | |
| Symptoms/injuries after eye contact | : May cause eye irritation. | | | |
| Symptoms/injuries after ingestion | : May be harmful if swallowed. | | | |
| 4.3. Indication of any immediate medic | al attention and special treatment needed | | | |
| No additional information available | | | | |
| SECTION 5: Fire-fighting measures | | | | |
| 5.1. Extinguishing media | | | | |
| Suitable extinguishing media | : Water spray. dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2). | | | |
| 5.2. Special hazards arising from the s | ubstance or mixture | | | |
| No additional information available | | | | |
| 5.3. Advice for firefighters | | | | |
| Firefighting instructions | Fight fire with normal precautions from a reasonable distance. Wear a self contained breathing apparatus. Do not enter fire area without proper protective equipment, including respiratory protection. | | | |
| Protection during firefighting | Do not enter fire area without proper protective equipment, including respiratory protection. Wear recommended personal protective equipment. | | | |
| | | | | |
| SECTION 6: Accidental release mea | asures | | | |
| SECTION 6: Accidental release mea | | | | |
| 6.1. Personal precautions, protective e | asures quipment and emergency procedures | | | |
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| 6.1. Personal precautions, protective e 6.1.1. For non-emergency personnel Emergency procedures | quipment and emergency procedures Avoid breathing vapours, mist, gas. Avoid dust formation. Use personal protective equipment as required. Ensure adequate air ventilation. Evacuate unnecessary personnel. Evacuate | | | |
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| 6.1. Personal precautions, protective e 6.1.1. For non-emergency personnel Emergency procedures 6.1.2. For emergency responders No additional information available 6.2. Environmental precautions Prevent entry to sewers and public waters. Do not additional information available 6.3. Methods and material for container For containment 6.4. Reference to other sections No additional information available SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe storage, include Technical measures Storage conditions | Avoid breathing vapours, mist, gas. Avoid dust formation. Use personal protective equipment as required. Ensure adequate air ventilation. Evacuate unnecessary personnel. Evacuate danger area. Anot allow to enter drains or water courses. Avoid release to the environment. Anot allow to enter drains or water courses. Avoid release to the environment. Take up mechanically (sweeping, shovelling) and collect in suitable container for disposal. This material and its container must be disposed of in a safe way, and as per local legislation. Provide adequate ventilation to minimize dust and/or vapour concentrations. Avoid contact with eyes. Avoid contact with skin. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Ing any incompatibilities Store in a well-ventilated place. Keep container tightly closed. | | | |

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| SECTION 8: Ex | posure controls/ | personal | protection |
|---------------|------------------|----------|------------|
|---------------|------------------|----------|------------|

No additional information available

8.2. Exposure controls

Appropriate engineering controls

Personal protective equipment

- : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
- : Gloves. Protective clothing. Protective goggles. Self-contained breathing apparatus.



| Materials for protective clothing | : Wear suitable protective clothing and gloves. |
|-----------------------------------|--|
| Hand protection | : Wear suitable protective clothing and gloves. |
| Eye protection | : Wear eye protection. Chemical goggles or face shield with safety glasses. |
| Skin and body protection | : Wear suitable protective clothing, gloves and eye/face protection. |
| Respiratory protection | : In case of inadequate ventilation wear respiratory protection. Approved supplied air respirator. |
| Environmental exposure controls | : Avoid release to the environment. |
| | |

SECTION 9: Physical and chemical properties

| d chemical properties |
|--------------------------------------|
| : Solid |
| : Powder. |
| : 368.49 g/mol (Labeled) |
| : white. |
| : No data available. |
| : No data available |
| : No data available |
| : No data available |
| : 223 - 228 °C (433 - 442 °F) - dec. |
| : No data available |
| |
| |
| |

| SECT | ION 10: Stability and reactivity | | |
|----------|--|--------------|------|
| 10.1. | Reactivity | | |
| No addi | tional information available | | |
| 10.2. | Chemical stability | | |
| Stable i | f stored under recommended conditions. | | |
| 10.3. | Possibility of hazardous reactions | | |
| No addi | tional information available | | |
| 20/02/20 | 47 | EN (English) | A /7 |

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| 10.4. Conditions to avoid | | | | |
|---|--|--|--|--|
| No additional information available | | | | |
| 10.5. Incompatible materials | | | | |
| Strong oxidizing agents. | | | | |
| 10.6. Hazardous decomposition product | 5 | | | |
| Carbon oxides (CO, CO2). | | | | |
| SECTION 11: Toxicological informa | tion | | | |
| 11.1. Information on toxicological effects | 3 | | | |
| Acute toxicity | : Not classified | | | |
| Skin corrosion/irritation | : Not classified | | | |
| Serious eye damage/irritation | : Not classified | | | |
| Respiratory or skin sensitisation | : Not classified | | | |
| Germ cell mutagenicity | : Not classified | | | |
| Carcinogenicity | : Not classified | | | |
| Reproductive toxicity | : Laboratory experiments have shown teratogenic effects. suspected human reproductive toxin. May damage the unborn child. | | | |
| STOT-single exposure | : Not classified | | | |
| STOT-repeated exposure | : Not classified | | | |
| Aspiration hazard | : Not classified | | | |
| Potential adverse human health effects and symptoms | This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product. Stomach - Irregularities - Based on Human Evidence. | | | |
| Symptoms/injuries after inhalation | : May be harmful if inhaled. May cause respiratory irritation. | | | |
| Symptoms/injuries after skin contact | : May be harmful in contact with skin. May cause moderate irritation. | | | |
| Symptoms/injuries after eye contact | : May cause eye irritation. | | | |
| Symptoms/injuries after ingestion | : May be harmful if swallowed. | | | |

| SECT | ION 12: Ecological information | | |
|---------|--|----|--|
| 12.1. | Toxicity | | |
| No addi | tional information available | | |
| 10.0 | | | |
| 12.2. | Persistence and degradability | | |
| No addi | tional information available | | |
| 12.3. | Bioaccumulative potential | | |
| No addi | tional information available | | |
| 12.4. | Mobility in soil | | |
| No addi | tional information available | | |
| 12.5. | Results of PBT and vPvB assessme | nt | |
| No addi | tional information available | | |
| 12.6. | Other adverse effects | | |
| No addi | tional information available | | |
| SECT | ION 13: Disposal consideration | าร | |
| 13.1. | Waste treatment methods | | |
| Regiona | al legislation (waste) | : | Waste materials should be disposed of under conditions which meet Federal, State, and Local environmental control regulations. |
| Product | /Packaging disposal recommendations: | : | Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. |
| Ecology | - waste materials | : | Dispose of as unused product. |
| SECT | ION 14: Transport information | | |
| | dance with ADR / RID / IMDG / IATA / A | DN | |
| 14.1. | UN number | | |
| | •••••••••••••••••••••••••••••••••••••• | | |

Not applicable

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

| 14.2. UN proper shipping name | | |
|-------------------------------------|--|--|
| Not applicable | | |
| | | |
| 14.3. Additional information | | |
| Other information | : No supplementary information available. | |
| Special transport precautions | : Not classified as dangerous in the meaning of transport regulations. | |
| | | |
| Overland transport | | |
| No additional information available | | |
| | | |
| Transport by sea | | |
| No additional information available | | |
| Air transport | | |
| No additional information available | | |
| | | |
| 14.4. Environmental hazards | | |
| Other information | : No supplementary information available. | |
| 14.5. Special precautions for user | | |

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

Not applicable

Special transport precautions

| SECTION 15: Regulatory information | | |
|--|---|--|
| 15.1. US Federal regulations | | |
| CORTISONE (2,2,4,6,6,9,12,12-D8, 98%) (53-06-5 (Unabeled)) | | |
| SARA Section 302 Threshold Planning Quantity (TPQ) | Not subject to reporing requirements of the United States SARA Section 302. | |
| SARA Section 311/312 Hazard Classes | Delayed (chronic) health hazard | |
| SARA Section 313 - Emission Reporting | Not subject to reporing requirements of the United States SARA Section 313. | |

: Not classified as dangerous in the meaning of transport regulations.

15.2. International regulations

CANADA

| CORTISONE (2,2,4,6,6,9,12,12-D8, 98%) (53-06-5 (Unabeled)) | |
|--|--|
| Listed on the Canadian DSL (Domestic Substances List) | |

15.2.1. National regulations

No additional information available

15.3. US State regulations

| CORTISONE (2,2,4,6,6,9,12,12-D8, 98%)(53-06-5 (Unabeled)) | | |
|---|--|--|
| U.S California - Proposition 65 - Carcinogens List | No | |
| U.S California - Proposition 65 - Developmental Toxicity | No | |
| U.S California - Proposition 65 - Reproductive Toxicity - Female | No | |
| U.S California - Proposition 65 - Reproductive Toxicity - Male | No | |
| State or local regulations | U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List | |

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| Other informa | tion | : This product is not radioactive. The data given for this product are those of the corresponding unlabeled compound, unless specifically indicated otherwise. Health and safety data for labeled compounds are generally not available, but are assumed to be similar or identical to the corresponding unlabeled compound. |
|--|--|---|
| Full text of R- | H- and EUH-statements: | |
| Repr. 2 | Reproductive toxicity, Category 2 | |
| H361 | H361 Suspected of damaging fertility or the unborn child | |
| R62 | Possible risk of impaired fertility | |
| R63 | Possible risk of harm to the un | born child |
| NFPA health NFPA fire haz NFPA reactiv | ard | 0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials. 0 - Materials that will not burn under typical dire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand. 0 - Material that in themselves are normally stable, even under fire conditions. |
| HMIS III Ratin Health Flammability Physical | ng | 0 Minimal Hazard - No significant risk to health 0 Minimal Hazard 0 Minimal Hazard |

CIL Multi-Solvent Mixture SDS

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product