



# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of:  
Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision date 20-Dec-2021

Revision Number 1

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

### 1.1. Product identifier

**Product Code(s)** DRE-C20729000  
**Product Name** 7,12-Dicyanobenzo[k]fluoranthene

*NOTE [5] - This substance is exempted from registration according to the provisions of Article 2(7)(a) and Annex V of REACH*

**EC No** -  
**CAS No** 72851-41-3  
**Chemical name** 7,12-Dicyanobenzo[k]fluoranthene  
**Pure substance/mixture** Substance  
**Formula** C<sub>22</sub>H<sub>10</sub>N<sub>2</sub>  
**Molecular weight** 302.3

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

**Recommended use** Laboratory use  
**Uses advised against** No information available

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

#### Supplier

LGC Limited  
Queens Road  
Teddington  
Middlesex TW11 0LY  
UNITED KINGDOM  
:+44 (0) 20 8943 7000  
Fax :+44 (0) 20 8943 2767  
eMail : gb@lgcstandards.com

Web : [www.lgcstandards.com](http://www.lgcstandards.com)

For further information, please contact

**E-mail address** sds-request@lgcgroup.com



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## 1.4. Emergency telephone number

Emergency Telephone For Hazardous Materials or Dangerous Goods Incident  
Spill, Leak, Fire Exposure, or Accident  
Call CHEMTREC:  
USA & Canada 1-800-424-9300  
Rest of the world +1 703-741-5970

| Emergency Telephone - §45 - (EC)1272/2008 |                                                                                         |
|-------------------------------------------|-----------------------------------------------------------------------------------------|
| Europe                                    | 112                                                                                     |
| Austria                                   | No information available                                                                |
| Bulgaria                                  |                                                                                         |
| Croatia                                   |                                                                                         |
| Cyprus                                    |                                                                                         |
| Czech Republic                            |                                                                                         |
| Denmark                                   |                                                                                         |
| France                                    |                                                                                         |
| Hungary                                   |                                                                                         |
| Ireland                                   |                                                                                         |
| Italy                                     |                                                                                         |
| Lithuania                                 |                                                                                         |
| Luxembourg                                | (+352) 8002 5500 Free telephone number with a 24/7 access in French, Dutch and English. |
| Netherlands                               |                                                                                         |
| Norway                                    |                                                                                         |
| Portugal                                  |                                                                                         |
| Romania                                   |                                                                                         |
| Slovakia                                  |                                                                                         |
| Slovenia                                  |                                                                                         |
| Spain                                     |                                                                                         |
| Sweden                                    |                                                                                         |
| Switzerland                               |                                                                                         |

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

|                          |                     |
|--------------------------|---------------------|
| Carcinogenicity          | Category 2 - (H351) |
| Acute aquatic toxicity   | Category 1 - (H400) |
| Chronic aquatic toxicity | Category 1 - (H410) |

### 2.2. Label elements

Contains 7,12-Dicyanobenzo[k]fluoranthene



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## Signal word

Warning

## Hazard statements

H351 - Suspected of causing cancer

H410 - Very toxic to aquatic life with long lasting effects

## Precautionary Statements - EU (§28, 1272/2008)

P201 - Obtain special instructions before use

P273 - Avoid release to the environment

P280 - Wear protective gloves/protective clothing/eye protection/face protection

P308 + P313 - IF exposed or concerned: Get medical advice/attention

P391 - Collect spillage

P501 - Dispose of contents/ container to an approved waste disposal plant

## 2.3. Other hazards

No information available.

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

| Chemical name                    | EU - REACH (1907/2006) - Article 59(1)<br>- Candidate List of Substances of Very<br>High Concern (SVHC) for Authorisation | EU - REACH (1907/2006) - Endocrine<br>Disruptor Assessment List of<br>Substances |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| 7,12-Dicyanobenzo[k]fluoranthene | -                                                                                                                         | -                                                                                |

## SECTION 3: Composition/information on ingredients

### 3.1 Substances

| Chemical name                                  | Weight-% | REACH registration<br>number | EC No | Classification<br>according to<br>Regulation (EC) No.<br>1272/2008 [CLP] | Specific<br>concentration<br>limit (SCL) | M-Factor | M-Factor<br>(long-term) |
|------------------------------------------------|----------|------------------------------|-------|--------------------------------------------------------------------------|------------------------------------------|----------|-------------------------|
| 7,12-Dicyanobenzo[k]fluoranthene<br>72851-41-3 | 100      | -                            | -     | Carc. 2 (H351)<br>Aquatic Acute 1<br>(H400)                              |                                          |          |                         |



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|  |  |  |  |                             |  |  |  |
|--|--|--|--|-----------------------------|--|--|--|
|  |  |  |  | Aquatic Chronic 1<br>(H410) |  |  |  |
|--|--|--|--|-----------------------------|--|--|--|

Full text of H- and EUH-phrases: see section 16

Acute Toxicity Estimate

No information available

This product does not contain candidate substances of very high concern at a concentration  $\geq 0.1\%$  (Regulation (EC) No. 1907/2006 (REACH), Article 59)

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

|                |                                                                                                                      |
|----------------|----------------------------------------------------------------------------------------------------------------------|
| General advice | IF exposed or concerned: Get medical advice/attention.                                                               |
| Inhalation     | Remove to fresh air.                                                                                                 |
| Eye contact    | Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.<br>Consult a doctor. |
| Skin contact   | Wash skin with soap and water. In the case of skin irritation or allergic reactions see a doctor.                    |
| Ingestion      | Rinse mouth.                                                                                                         |

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

|          |                           |
|----------|---------------------------|
| Symptoms | No information available. |
|----------|---------------------------|

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

|                 |                        |
|-----------------|------------------------|
| Note to doctors | Treat symptomatically. |
|-----------------|------------------------|

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

|                                |                                                                                                         |
|--------------------------------|---------------------------------------------------------------------------------------------------------|
| Suitable Extinguishing Media   | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. |
| Large Fire                     | CAUTION: Use of water spray when fighting fire may be inefficient.                                      |
| Unsuitable extinguishing media | Do not scatter spilled material with high pressure water streams.                                       |



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

Specific hazards arising from the chemical No information available.

## 5.3. Advice for firefighters

Special protective equipment and precautions for fire-fighters Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

## SECTION 6: Accidental release measures

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

Personal precautions Ensure adequate ventilation.

Other information Refer to protective measures listed in Sections 7 and 8.

For emergency responders Use personal protection recommended in Section 8.

### 6.2. Environmental precautions

Environmental precautions See Section 12 for additional Ecological Information.

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

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Take up mechanically, placing in appropriate containers for disposal.

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

### 6.4. Reference to other sections

Reference to other sections See section 8 for more information. See section 13 for more information.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing.

General hygiene considerations Wash hands before breaks and immediately after handling the product. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Wash hands



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before breaks and after work. Wear suitable gloves and eye/face protection.

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

### Storage Conditions

Please refer to the manufacturer's certificate for specific storage and transport temperature conditions. Store only in the original receptacle unless other advice is given on the CoA.

## 7.3. Specific end use(s)

**Risk Management Methods (RMM)** The information required is contained in this Safety Data Sheet.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Exposure Limits

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

#### Biological occupational exposure limits

This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies

#### Derived No Effect Level (DNEL)

No information available.

#### Predicted No Effect Concentration (PNEC)

No information available.

### 8.2. Exposure controls

#### Personal protective equipment

##### Eye/face protection

Avoid contact with eyes. Wear safety glasses with side shields (or goggles).

##### Hand protection

Wear suitable gloves. The protective gloves to be used must comply with the specifications of EC Directive 89/686/EEC and the related standard EN374.

| Gloves              |                                     |                 |                    |
|---------------------|-------------------------------------|-----------------|--------------------|
| Duration of contact | PPE - Glove material                | Glove thickness | Break through time |
|                     | Wear protective butyl rubber gloves |                 |                    |

#### Skin and body protection

Wear suitable protective clothing.



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|                                 |                                                                                                                                                                                                                                                            |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Respiratory protection          | No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.                                                                                   |
| General hygiene considerations  | Wash hands before breaks and immediately after handling the product. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Wash hands before breaks and after work. Wear suitable gloves and eye/face protection. |
| Environmental exposure controls | Do not allow into any sewer, on the ground or into any body of water.                                                                                                                                                                                      |

## SECTION 9: Physical and chemical properties

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

|                 |                           |
|-----------------|---------------------------|
| Physical state  | Solid                     |
| Appearance      | Solid                     |
| Colour          | light yellow              |
| Odour           | No information available. |
| Odour threshold | No information available  |

| Property                               | Values                                 | Remarks • Method         |
|----------------------------------------|----------------------------------------|--------------------------|
| Melting point / freezing point         | No data available                      | None known               |
| Boiling point / boiling range          | No data available                      | None known               |
| Flammability (solid, gas)              | No data available                      | None known               |
| Flammability Limit in Air              |                                        | None known               |
| Upper flammability or explosive limits | No data available                      |                          |
| Lower flammability or explosive limits | No data available                      |                          |
| Flash point                            | No data available                      | None known               |
| Autoignition temperature               | No data available                      | None known               |
| Decomposition temperature              |                                        | None known               |
| pH                                     | No data available                      | None known               |
| pH (as aqueous solution)               | No data available                      | No information available |
| Kinematic viscosity                    | No data available                      | None known               |
| Dynamic viscosity                      | No data available                      | None known               |
| Water solubility                       | No data available                      | None known               |
| Solubility(ies)                        | Chloroform, Methanol, slightly soluble |                          |
| Partition coefficient                  | No data available                      | None known               |
| Vapour pressure                        | No data available                      | None known               |
| Relative density                       | No data available                      | None known               |
| Bulk density                           | No data available                      |                          |
| Liquid Density                         | No data available                      |                          |
| Relative vapour density                | No data available                      | None known               |
| Particle characteristics               |                                        |                          |
| Particle Size                          | No information available               |                          |
| Particle Size Distribution             | No information available               |                          |



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## 9.2. Other information

Molecular weight 302.3  
Molecular formula C<sub>22</sub>H<sub>10</sub>N<sub>2</sub>

9.2.1. Information with regards to physical hazard classes  
Not applicable

9.2.2. Other safety characteristics  
No information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Reactivity No information available.

### 10.2. Chemical stability

Stability Stable under normal conditions.

#### Explosion data

Sensitivity to mechanical impact None.

Sensitivity to static discharge None.

### 10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

### 10.4. Conditions to avoid

Conditions to avoid None known based on information supplied.

### 10.5. Incompatible materials

Incompatible materials None known based on information supplied.

Hazardous decomposition products None known based on information supplied.

## SECTION 11: Toxicological information

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Information on likely routes of exposure

#### Product Information





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|                     |                                                                   |
|---------------------|-------------------------------------------------------------------|
| <b>Inhalation</b>   | Specific test data for the substance or mixture is not available. |
| <b>Eye contact</b>  | Specific test data for the substance or mixture is not available. |
| <b>Skin contact</b> | Specific test data for the substance or mixture is not available. |
| <b>Ingestion</b>    | Specific test data for the substance or mixture is not available. |

**Symptoms related to the physical, chemical and toxicological characteristics**

**Symptoms** No information available.

**Numerical measures of toxicity**

No information available

**Acute toxicity**

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

|                                          |                                                                                                                                |
|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| <b>Skin corrosion/irritation</b>         | No information available.                                                                                                      |
| <b>Serious eye damage/eye irritation</b> | No information available.                                                                                                      |
| <b>Respiratory or skin sensitisation</b> | No information available.                                                                                                      |
| <b>Germ cell mutagenicity</b>            | No information available.                                                                                                      |
| <b>Carcinogenicity</b>                   | Suspected of causing cancer. Contains a known or suspected carcinogen. Classification based on data available for ingredients. |
| <b>Reproductive toxicity</b>             | No information available.                                                                                                      |
| <b>STOT - single exposure</b>            | No information available.                                                                                                      |
| <b>STOT - repeated exposure</b>          | No information available.                                                                                                      |



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Aspiration hazard No information available.

## 11.2. Information on other hazards

### 11.2.1. Endocrine disrupting properties

Endocrine disrupting properties No information available.

### 11.2.2. Other information

Other adverse effects No information available.

## **SECTION 12: Ecological information**

### 12.1. Toxicity

Ecotoxicity Very toxic to aquatic life with long lasting effects.

### 12.2. Persistence and degradability

Persistence and degradability No information available.

### 12.3. Bioaccumulative potential

Bioaccumulation No information available.

### 12.4. Mobility in soil

Mobility in soil No information available.

### 12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment No information available.

### 12.6. Endocrine disrupting properties

Endocrine disrupting properties No information available.

### 12.7. Other adverse effects

No information available.



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## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

|                                     |                                                                                                                 |
|-------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Waste from residues/unused products | Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation. |
| Contaminated packaging              | Do not reuse empty containers.                                                                                  |

## SECTION 14: Transport information

### IATA

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| 14.1 UN number or ID number       | UN3077                                                                                                 |
| 14.2 UN proper shipping name      | Environmentally hazardous substances, solid, n.o.s. (7,12-Dicyanobenzo[k]fluoranthene)                 |
| 14.3 Transport hazard class(es)   | 9                                                                                                      |
| 14.4 Packing group                | III                                                                                                    |
| Description                       | UN3077, Environmentally hazardous substances, solid, n.o.s. (7,12-Dicyanobenzo[k]fluoranthene), 9, III |
| 14.5 Environmental hazards        | Yes                                                                                                    |
| 14.6 Special precautions for user |                                                                                                        |
| Special Provisions                | A97, A158, A179, A197, A215                                                                            |
| ERG Code                          | 9L                                                                                                     |

### IMDG

|                                                              |                                                                                                                          |
|--------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| 14.1 UN number or ID number                                  | UN3077                                                                                                                   |
| 14.2 UN proper shipping name                                 | Environmentally hazardous substances, solid, n.o.s. (7,12-Dicyanobenzo[k]fluoranthene)                                   |
| 14.3 Transport hazard class(es)                              | 9                                                                                                                        |
| 14.4 Packing group                                           | III                                                                                                                      |
| Description                                                  | UN3077, Environmentally hazardous substances, solid, n.o.s. (7,12-Dicyanobenzo[k]fluoranthene), 9, III, Marine pollutant |
| 14.5 Marine pollutant                                        | P                                                                                                                        |
| Environmental hazards                                        | Yes                                                                                                                      |
| 14.6 Special precautions for user                            |                                                                                                                          |
| Special Provisions                                           | 274, 335, 966, 967, 969                                                                                                  |
| EmS-No                                                       | F-A, S-F No information available                                                                                        |
| 14.7 Maritime transport in bulk according to IMO instruments | No information available                                                                                                 |

### RID

|                                 |                                                                                        |
|---------------------------------|----------------------------------------------------------------------------------------|
| 14.1 UN number or ID number     | UN3077                                                                                 |
| 14.2 UN proper shipping name    | Environmentally hazardous substances, solid, n.o.s. (7,12-Dicyanobenzo[k]fluoranthene) |
| 14.3 Transport hazard class(es) | 9                                                                                      |
| 14.4 Packing group              | III                                                                                    |
| Description                     | UN3077, Environmentally hazardous substances, solid, n.o.s.                            |



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|                                   |                                                                                                                |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------|
| 14.5 Environmental hazards        | (7,12-Dicyanobenzo[k]fluoranthene), 9, III<br>Yes                                                              |
| 14.6 Special precautions for user |                                                                                                                |
| Special Provisions                | 274, 335, 375, 601                                                                                             |
| Classification code               | M7                                                                                                             |
| <b>ADR</b>                        |                                                                                                                |
| 14.1 UN number or ID number       | UN3077                                                                                                         |
| 14.2 UN proper shipping name      | Environmentally hazardous substances, solid, n.o.s. (7,12-Dicyanobenzo[k]fluoranthene)                         |
| 14.3 Transport hazard class(es)   | 9                                                                                                              |
| 14.4 Packing group                | III                                                                                                            |
| Description                       | UN3077, Environmentally hazardous substances, solid, n.o.s.<br>(7,12-Dicyanobenzo[k]fluoranthene), 9, III, (-) |
| 14.5 Environmental hazards        | Yes                                                                                                            |
| 14.6 Special precautions for user |                                                                                                                |
| Special Provisions                | 274, 335, 601, 375                                                                                             |
| Classification code               | M7                                                                                                             |
| Tunnel restriction code           | (-)                                                                                                            |

## SECTION 15: Regulatory information

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

**Water hazard class (WGK)** strongly hazardous to water (WGK 3)

#### 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.

#### Authorisations and/or restrictions on use:

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV) This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

#### DIRECTIVE (EU) 2021/1187 on the marketing and use of explosives precursors

Not applicable

#### Persistent Organic Pollutants

Not applicable

#### Dangerous substance category per Seveso Directive (2012/18/EU)

E1 - Hazardous to the Aquatic Environment in Category Acute 1 or Chronic 1



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## Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

### International Inventories

|               |                                                  |
|---------------|--------------------------------------------------|
| TSCA          | Contact supplier for inventory compliance status |
| DSL/NDSL      | Contact supplier for inventory compliance status |
| EINECS/ELINCS | Contact supplier for inventory compliance status |
| ENCS          | Contact supplier for inventory compliance status |
| IECSC         | Contact supplier for inventory compliance status |
| KECL          | Contact supplier for inventory compliance status |
| PICCS         | Contact supplier for inventory compliance status |
| AICS          | Contact supplier for inventory compliance status |

### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory  
DSL/NDSL - Canadian Domestic Substances List/Non-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

### 15.2. Chemical safety assessment

**Chemical Safety Report** A Chemical Safety Assessment has been carried out for this substance

## SECTION 16: Other information

### Key or legend to abbreviations and acronyms used in the safety data sheet

#### **Full text of H-Statements referred to under section 3**

H351 - Suspected of causing cancer  
H400 - Very toxic to aquatic life  
H410 - Very toxic to aquatic life with long lasting effects

#### **Legend**

SVHC: Substances of Very High Concern for Authorisation:

**Legend Section 8: Exposure controls/personal protection**



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| TWA<br>Ceiling                                                  | TWA (time-weighted average)<br>Maximum limit value | STEL<br>*          | STEL (Short Term Exposure Limit)<br>Skin designation |
|-----------------------------------------------------------------|----------------------------------------------------|--------------------|------------------------------------------------------|
| Classification procedure                                        |                                                    |                    |                                                      |
| Classification according to Regulation (EC) No. 1272/2008 [CLP] |                                                    | Method Used        |                                                      |
| Acute oral toxicity                                             |                                                    | Calculation method |                                                      |
| Acute dermal toxicity                                           |                                                    | Calculation method |                                                      |
| Acute inhalation toxicity - gas                                 |                                                    | Calculation method |                                                      |
| Acute inhalation toxicity - Vapour                              |                                                    | Calculation method |                                                      |
| Acute inhalation toxicity - dust/mist                           |                                                    | Calculation method |                                                      |
| Skin corrosion/irritation                                       |                                                    | Calculation method |                                                      |
| Serious eye damage/eye irritation                               |                                                    | Calculation method |                                                      |
| Respiratory sensitisation                                       |                                                    | Calculation method |                                                      |
| Skin sensitisation                                              |                                                    | Calculation method |                                                      |
| Mutagenicity                                                    |                                                    | Calculation method |                                                      |
| Carcinogenicity                                                 |                                                    | Calculation method |                                                      |
| Reproductive toxicity                                           |                                                    | Calculation method |                                                      |
| STOT - single exposure                                          |                                                    | Calculation method |                                                      |
| STOT - repeated exposure                                        |                                                    | Calculation method |                                                      |
| Acute aquatic toxicity                                          |                                                    | Calculation method |                                                      |
| Chronic aquatic toxicity                                        |                                                    | Calculation method |                                                      |
| Aspiration hazard                                               |                                                    | Calculation method |                                                      |
| Ozone                                                           |                                                    | Calculation method |                                                      |

### Key literature references and sources for data used to compile the SDS

Agency for Toxic Substances and Disease Registry (ATSDR)  
U.S. Environmental Protection Agency ChemView Database  
European Food Safety Authority (EFSA)  
EPA (Environmental Protection Agency)  
Acute Exposure Guideline Level(s) (AEGL(s))  
U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act  
U.S. Environmental Protection Agency High Production Volume Chemicals  
Food Research Journal  
Hazardous Substance Database  
International Uniform Chemical Information Database (IUCLID)  
Japan GHS Classification  
Australian National Industrial Chemicals Notification and Assessment Scheme (NICNAS)  
NIOSH (National Institute for Occupational Safety and Health)  
National Library of Medicine's ChemID Plus (NLM CIP)  
National Library of Medicine's PubMed database (NLM PUBMED)  
National Toxicology Program (NTP)  
New Zealand's Chemical Classification and Information Database (CCID)  
Organisation for Economic Co-operation and Development Environment, Health, and Safety Publications  
Organisation for Economic Co-operation and Development High Production Volume Chemicals Programme  
Organisation for Economic Co-operation and Development Screening Information Data Set  
World Health Organization



# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of:  
Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision date 20-Dec-2021

Revision Number 1

DRE-C20729000 - 7,12-Dicyanobenzo[k]fluoranthene

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Revision date 20-Dec-2021

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

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**End of Safety Data Sheet**