

SAFETY DATA SHEET

2,6-Dichloroquinone-4-chloroimide

According to Regulation (EC) No 1907/2006, Annex II, as amended. Commission Regulation (EU) No 2015/830 of 28 May 2015.

SECTION 1: Identification of the	he substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	2,6-Dichloroquinone-4-chloroimide
Product number	16205368
CAS number	101-38-2
EC number	202-937-2
1.2. Relevant identified uses of	of the substance or mixture and uses advised against
Identified uses	For research purposes only.
Uses advised against	No specific uses advised against are identified.
1.3. Details of the supplier of t	he safety data sheet
Supplier	Molekula Ltd. Lingfield Way, Darlington, DL1 4XX, United Kingdom +44 (0) 3302000333 info@molekula.com
1.4. Emergency telephone nu	mber
<u>1.4. Emergency telephone nul</u> +44 (0) 1380 725952	mber
+44 (0) 1380 725952	ation
+44 (0) 1380 725952 SECTION 2: Hazards identific 2.1. Classification of the subst Classification (EC 1272/2008)	ation tance or mixture
+44 (0) 1380 725952 SECTION 2: Hazards identific 2.1. Classification of the subst Classification (EC 1272/2008) Physical hazards	ation tance or mixture Self-react. C - H242
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+44 (0) 1380 725952 SECTION 2: Hazards identific <i>2.1. Classification of the subst</i> Classification (EC 1272/2008) Physical hazards Health hazards Environmental hazards	ation tance or mixture Self-react. C - H242
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+44 (0) 1380 725952 SECTION 2: Hazards identific 2.1. Classification of the subst Classification (EC 1272/2008) Physical hazards Health hazards Environmental hazards 2.2. Label elements EC number	ation tance or mixture Self-react. C - H242 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 STOT SE 3 - H335
+44 (0) 1380 725952 SECTION 2: Hazards identific 2.1. Classification of the subst Classification (EC 1272/2008) Physical hazards Health hazards Environmental hazards 2.2. Label elements	ation tance or mixture Self-react. C - H242 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 STOT SE 3 - H335 Not Classified

Hazard statements	H242 Heating may cause a fire. H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation.
Precautionary statements	 P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P234 Keep only in original packaging. P235 Keep cool. P240 Ground and bond container and receiving equipment. P261 Avoid breathing dust. P264 Wash contaminated skin thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P302+P352 IF ON SKIN: Wash with plenty of water. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTRE/doctor if you feel unwell. P332+P313 If skin irritation occurs: Get medical advice/ attention. P362+P364 Take off contaminated clothing and wash it before reuse. P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish. P403 Store locked up. P411 Store at temperatures not exceeding °C/°F. P420 Store separately. P501 Dispose of contents/ container in accordance with national regulations.

2.3. Other hazards

This substance is not classified as PBT or vPvB according to current EU criteria.

SECTION 3: Composition/information on ingredients	
3.1. Substances	
Product name	2,6-Dichloroquinone-4-chloroimide
CAS number	101-38-2
EC number	202-937-2
Chemical formula	C6H2CI3NO
SECTION 4: First aid measures	

4.1. Description of first aid measures

General information	Get medical attention if any discomfort continues. Show this Safety Data Sheet to the medical personnel.
Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Maintain an open airway. Loosen tight clothing such as collar, tie or belt. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Get medical attention. Place unconscious person on their side in the recovery position and ensure breathing can take place.

Ingestion	Rinse mouth thoroughly with water. Give a few small glasses of water or milk to drink. Stop if the affected person feels sick as vomiting may be dangerous. Never give anything by mouth to an unconscious person. Place unconscious person on their side in the recovery position and ensure breathing can take place. Keep affected person under observation. Get medical attention if symptoms are severe or persist.
Skin contact	Rinse with water.
Eye contact	Rinse with water. Do not rub eye. Remove any contact lenses and open eyelids wide apart. Get medical attention if any discomfort continues.
Protection of first aiders	First aid personnel should wear appropriate protective equipment during any rescue.
4.2. Most important symptoms	and effects, both acute and delayed
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	A single exposure may cause the following adverse effects: Irritation of nose, throat and airway. Difficulty in breathing. Coughing.
Ingestion	May cause irritation.
Skin contact	Redness. Irritating to skin.
Eye contact	Irritating to eyes.
4.3. Indication of any immedia	te medical attention and special treatment needed
Notes for the doctor	Treat symptomatically.
SECTION 5: Firefighting meas	sures
5.1. Extinguishing media	
orri Exangalorning moula	
Suitable extinguishing media	Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire- extinguishing media suitable for the surrounding fire.
Suitable extinguishing media Unsuitable extinguishing	extinguishing media suitable for the surrounding fire. Do not use water jet as an extinguisher, as this will spread the fire.
Suitable extinguishing media Unsuitable extinguishing media	extinguishing media suitable for the surrounding fire. Do not use water jet as an extinguisher, as this will spread the fire.
Suitable extinguishing media Unsuitable extinguishing media 5.2. Special hazards arising fr	extinguishing media suitable for the surrounding fire. Do not use water jet as an extinguisher, as this will spread the fire.
Suitable extinguishing media Unsuitable extinguishing media <u>5.2. Special hazards arising fra</u> Specific hazards Hazardous combustion	extinguishing media suitable for the surrounding fire. Do not use water jet as an extinguisher, as this will spread the fire. Om the substance or mixture None known. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours. Carbon dioxide (CO2). Carbon monoxide (CO). Oxides of nitrogen.
Suitable extinguishing media Unsuitable extinguishing media <u>5.2. Special hazards arising fra</u> Specific hazards Hazardous combustion products	extinguishing media suitable for the surrounding fire. Do not use water jet as an extinguisher, as this will spread the fire. Om the substance or mixture None known. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours. Carbon dioxide (CO2). Carbon monoxide (CO). Oxides of nitrogen.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet. No action shall be taken without appropriate training or involving any personal risk. Do not touch or walk into spilled material. Avoid inhalation of dust. Use suitable respiratory protection if ventilation is inadequate.

6.2. Environmental precautions

Environmental precautions Avoid discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Collect spillage with a shovel and broom, or similar and reuse, if possible. Collect and place in suitable waste disposal containers and seal securely. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. For waste disposal, see Section 13.

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe ha	Indling
Usage precautions	Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Keep container tightly sealed when not in use. Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not reuse empty containers.
Advice on general occupational hygiene	Wash promptly if skin becomes contaminated. Take off contaminated clothing. Wash contaminated clothing before reuse.
7.2. Conditions for safe stor	rage, including any incompatibilities
Storage precautions	Store away from incompatible materials (see Section 10). Store locked up. Store away from other materials. Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage. Moisture sensitive. Store under inert gas. Store at temperatures between 2°C/35.6°F and 8°C/46.4°F.
Storage class	Chemical storage.
7.3. Specific end use(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
SECTION 8: Exposure cont	rols/Personal protection
8.1. Control parameters	
STEL	
TWA	
8.2. Exposure controls	

Protective equipment



Appropriate engineering controls	Provide adequate general and local exhaust ventilation. Ensure the ventilation system is regularly maintained and tested. Good general ventilation should be adequate to control worker exposure to airborne contaminants. Observe any occupational exposure limits for the product or ingredients.
Eye/face protection	Wear tight-fitting, chemical splash goggles or face shield. If inhalation hazards exist, a full- face respirator may be required instead.
Hand protection	Wear protective gloves. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. To protect hands from chemicals, gloves should comply with European Standard EN374. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected. Frequent changes are recommended.
Other skin and body protection	Wear appropriate clothing to prevent repeated or prolonged skin contact.
Hygiene measures	Wash after use and before eating, smoking and using the toilet. Do not eat, drink or smoke when using this product.
Respiratory protection	Ensure all respiratory protective equipment is suitable for its intended use and is 'CE'-marked. Check that the respirator fits tightly and the filter is changed regularly. Gas and combination filter cartridges should comply with European Standard EN14387. Full face mask respirators with replaceable filter cartridges should comply with European Standard EN136. Half mask and quarter mask respirators with replaceable filter cartridges should comply with European Standard EN140.
Environmental exposure controls	Keep container tightly sealed when not in use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Solid.
Colour	Yellow. to Red-brown.
Odour	Not known.
Odour threshold	No information available.
рН	No information available.
Melting point	65-68°C/149-154.4°F
Initial boiling point and range	No information available.
Flash point	No information available.
Evaporation rate	No information available.
Flammability (solid, gas)	No information available.
Upper/lower flammability or explosive limits	No information available.
Vapour pressure	No information available.

Vapour density	No information available.
Relative density	No information available.
Solubility(ies)	Slightly soluble in the following materials: Chloroform.
Partition coefficient	No information available.
Auto-ignition temperature	No information available.
Decomposition Temperature	No information available.
9.2. Other information	
Molecular weight	210.45
SECTION 10: Stability and rea	activity
10.1. Reactivity	
Reactivity	See the other subsections of this section for further details.
10.2. Chemical stability	
Stability	Stable under the prescribed storage conditions. Light sensitive Heat sensitive
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	Violent reactions possible with: Strong acids. Strong alkalis. Strong oxidising agents.
10.4. Conditions to avoid	
Conditions to avoid	Avoid heat.
10.5. Incompatible materials	
Materials to avoid	Stainless steel. Oxidising agents.
10.6. Hazardous decompositi	on products
Hazardous decomposition products	Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours. Carbon dioxide (CO2). Carbon monoxide (CO). Oxides of nitrogen. Hydrogen chloride (HCI).
SECTION 11: Toxicological in	formation
11.1. Information on toxicolog	ical effects
A suite terristic such	
Acute toxicity - oral	Parad on available data the placeification criteria are not mat
Summary	Based on available data the classification criteria are not met.
	Based on available data the classification criteria are not met. 505.0
Summary Acute toxicity oral (LD ₅₀	

Summary	Based on available data the classification criteria are not met.
Acute toxicity - inhalation	
Summary	Based on available data the classification criteria are not met.
Skin corrosion/irritation	
Summary	Causes skin irritation.
Serious eye damage/irritation	
Summary	Causes serious eye irritation.
Respiratory sensitisation	
Summary	Based on available data the classification criteria are not met.
-	
Skin sensitisation	
Summary	Based on available data the classification criteria are not met.
Germ cell mutagenicity	
Summary	Based on available data the classification criteria are not met.
Carcinogenicity	
Summary	Based on available data the classification criteria are not met.
-	
IARC carcinogenicity	None of the ingredients are listed or exempt.
Reproductive toxicity	
Summary	Based on available data the classification criteria are not met.
Specific target organ toxicity -	
Specific larger organ lonicity -	Siligie exposule
Summary	May cause respiratory irritation.
Summary	May cause respiratory irritation. Respiratory system, lungs
Summary Target organs	May cause respiratory irritation. Respiratory system, lungs
Summary Target organs Specific target organ toxicity - Summary	May cause respiratory irritation. Respiratory system, lungs repeated exposure
Summary Target organs Specific target organ toxicity - Summary Aspiration hazard	May cause respiratory irritation. Respiratory system, lungs repeated exposure Based on available data the classification criteria are not met.
Summary Target organs Specific target organ toxicity - Summary	May cause respiratory irritation. Respiratory system, lungs repeated exposure
Summary Target organs <u>Specific target organ toxicity -</u> Summary <u>Aspiration hazard</u> Summary	May cause respiratory irritation. Respiratory system, lungs <u>repeated exposure</u> Based on available data the classification criteria are not met. Not relevant. Solid.
Summary Target organs Specific target organ toxicity - Summary Aspiration hazard	May cause respiratory irritation. Respiratory system, lungs repeated exposure Based on available data the classification criteria are not met. Not relevant. Solid. The severity of the symptoms described will vary dependent on the concentration and the
Summary Target organs <u>Specific target organ toxicity -</u> Summary <u>Aspiration hazard</u> Summary	May cause respiratory irritation. Respiratory system, lungs <u>repeated exposure</u> Based on available data the classification criteria are not met. Not relevant. Solid.
Summary Target organs <u>Specific target organ toxicity -</u> Summary <u>Aspiration hazard</u> Summary	May cause respiratory irritation. Respiratory system, lungs repeated exposure Based on available data the classification criteria are not met. Not relevant. Solid. The severity of the symptoms described will vary dependent on the concentration and the length of exposure. A single exposure may cause the following adverse effects: Irritation of nose, throat and
Summary Target organs Specific target organ toxicity - Summary Aspiration hazard Summary General information	May cause respiratory irritation. Respiratory system, lungs repeated exposure Based on available data the classification criteria are not met. Not relevant. Solid. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
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Summary Target organs Specific target organ toxicity - Summary Aspiration hazard Summary General information Inhalation	May cause respiratory irritation. Respiratory system, lungs repeated exposure Based on available data the classification criteria are not met. Not relevant. Solid. The severity of the symptoms described will vary dependent on the concentration and the length of exposure. A single exposure may cause the following adverse effects: Irritation of nose, throat and airway. Difficulty in breathing. Coughing.
Summary Target organs Specific target organ toxicity - Summary Aspiration hazard Summary General information Inhalation Ingestion	May cause respiratory irritation. Respiratory system, lungs repeated exposure Based on available data the classification criteria are not met. Not relevant. Solid. The severity of the symptoms described will vary dependent on the concentration and the length of exposure. A single exposure may cause the following adverse effects: Irritation of nose, throat and airway. Difficulty in breathing. Coughing. May cause irritation.
Summary Target organs Specific target organ toxicity - Summary Aspiration hazard Summary General information Inhalation Ingestion Skin contact	May cause respiratory irritation. Respiratory system, lungs repeated exposure Based on available data the classification criteria are not met. Not relevant. Solid. The severity of the symptoms described will vary dependent on the concentration and the length of exposure. A single exposure may cause the following adverse effects: Irritation of nose, throat and airway. Difficulty in breathing. Coughing. May cause irritation. Redness. Irritating to skin.
Summary Target organs Specific target organ toxicity - Summary Aspiration hazard Summary General information Inhalation Ingestion Skin contact Eye contact	May cause respiratory irritation. Respiratory system, lungs repeated exposure Based on available data the classification criteria are not met. Not relevant. Solid. The severity of the symptoms described will vary dependent on the concentration and the length of exposure. A single exposure may cause the following adverse effects: Irritation of nose, throat and airway. Difficulty in breathing. Coughing. May cause irritation. Redness. Irritating to skin. Irritating to eyes.
Summary Target organs Specific target organ toxicity - Summary Aspiration hazard Summary General information Inhalation Inhalation Skin contact Eye contact Route of exposure	May cause respiratory irritation. Respiratory system, lungs repeated exposure Based on available data the classification criteria are not met. Not relevant. Solid. The severity of the symptoms described will vary dependent on the concentration and the length of exposure. A single exposure may cause the following adverse effects: Irritation of nose, throat and airway. Difficulty in breathing. Coughing. May cause irritation. Redness. Irritating to skin. Irritating to eyes. Ingestion Inhalation Skin and/or eye contact Respiratory system, lungs
Summary Target organs Specific target organ toxicity - Summary Aspiration hazard Summary General information Inhalation Inhalation Skin contact Eye contact Eye contact Route of exposure Target organs	May cause respiratory irritation. Respiratory system, lungs repeated exposure Based on available data the classification criteria are not met. Not relevant. Solid. The severity of the symptoms described will vary dependent on the concentration and the length of exposure. A single exposure may cause the following adverse effects: Irritation of nose, throat and airway. Difficulty in breathing. Coughing. May cause irritation. Redness. Irritating to skin. Irritating to eyes. Ingestion Inhalation Skin and/or eye contact Respiratory system, lungs

Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.

Acute aquatic toxicity Summary	Based on available data the classification criteria are not met.
Chronic aquatic toxicity Summary	Based on available data the classification criteria are not met.
12.2. Persistence and degrada	ability
Persistence and degradability	The degradability of the product is not known.
12.3. Bioaccumulative potentia	al
Bioaccumulative potential	No data available on bioaccumulation.
Partition coefficient	No information available.
12.4. Mobility in soil	
Mobility	No data available.
12.5. Results of PBT and vPvI	B assessment
12.6. Other adverse effects	
Other adverse effects	None known.
SECTION 13: Disposal consid	erations
13.1. Waste treatment method	ls
General information	The generation of waste should be minimised or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners may retain some product residues and hence be potentially hazardous.
Disposal methods	Do not empty into drains. Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor. Waste, residues, empty containers, discarded work clothes and contaminated cleaning materials should be collected in designated containers, labelled with their contents. Incineration or landfill should only be considered when recycling is not feasible.
SECTION 14: Transport inform	nation
General	For limited quantity packaging/limited load information, consult the relevant modal documentation using the data shown in this section.
14.1. UN number	
UN No. (ADR/RID)	3224
UN No. (IMDG)	3224
UN No. (ICAO)	3224
UN No. (ADN)	3224
14.2. UN proper shipping nam	e
Proper shipping name (ADR/RID)	SELF-REACTIVE SOLID TYPE C (2,6-Dichloroquinone-4-chloroimide)
Proper shipping name (IMDG)	SELF-REACTIVE SOLID TYPE C (2,6-Dichloroquinone-4-chloroimide)
Proper shipping name (ICAO)	SELF-REACTIVE SOLID TYPE C (2,6-Dichloroquinone-4-chloroimide)

Proper shipping name (ADN) SELF-REACTIVE SOLID TYPE C (2,6-Dichloroquinone-4-chloroimide)

14.3. Transport hazard class(es)		
ADR/RID class	4.1	
ADR/RID classification code	SR1	
ADR/RID label	4.1	
IMDG class	4.1	
ICAO class/division	4.1	
ADN class	4.1	

Transport labels



14.4. Packing group	
ADR/RID packing group	None
IMDG packing group	None
ICAO packing group	None
ADN packing group	None

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

EmS	F-J, S-G
ADR transport category	1
Tunnel restriction code	(D)

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

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

National regulations	Health and Safety at Work etc. Act 1974 (as amended).
	The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment
	Regulations 2009 (SI 2009 No. 1348) (as amended) ["CDG 2009"].
	EH40/2005 Workplace exposure limits.

EU legislation

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) (as amended). Commission Regulation (EU) No 2015/830 of 28 May 2015. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

Inventories

EU - EINECS/ELINCS

None of the ingredients are listed or exempt.

US - TSCA

Present.

SECTION 16: Other information		
Abbreviations and acronyms used in the safety data sheet	 ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road. ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways. RID: European Agreement concerning the International Carriage of Dangerous Goods by Rail. IATA: International Air Transport Association. ICAO: Technical Instructions for the Safe Transport of Dangerous Goods by Air. IMDG: International Maritime Dangerous Goods. CAS: Chemical Abstracts Service. ATE: Acute Toxicity Estimate. LC₅₀: Lethal Concentration to 50 % of a test population. LD₅₀: Lethal Dose to 50% of a test population (Median Lethal Dose). EC₅₀: 50% of maximal Effective Concentration. PBT: Persistent, Bioaccumulative and Toxic substance. vPvB: Very Persistent and Very Bioaccumulative. 	
Classification abbreviations and acronyms	Self-react. = Self-reactive Eye Irrit. = Eye irritation Skin Irrit. = Skin irritation STOT SE = Specific target organ toxicity-single exposure	
Classification procedures according to Regulation (EC) 1272/2008	STOT SE 3 - H335: Skin Irrit. 2 - H315: Eye Irrit. 2 - H319: : Expert judgement. Self-react. C - H242: : Expert judgement.	
Training advice	Only trained personnel should use this material.	
Revision date	09/12/2021	
Revision	1	
SDS number	557	
Hazard statements in full	H242 Heating may cause a fire. H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation.	

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.