according to Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU



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article number: **5911** Version: **2.0 en** Replaces version of: 2021-11-12 Version: (1)

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

1.1 Product identifier

Identification of the substance

Article number

Registration number (REACH)

Khellin ≥98 % for biochemistry

5911

It is not required to list the identified uses because the substance is not subject to registration according to REACH (< 1 t/a).

EC number

CAS number

201-392-8

82-02-0

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

Relevant identified uses:

Uses advised against:

Laboratory chemical Laboratory and analytical use

Do not use for products which come into contact with foodstuffs. Do not use for private purposes (household). Food, drink and animal feedingstuffs.

1.3 Details of the supplier of the safety data sheet

Carl Roth GmbH + Co. KG Schoemperlenstr. 3-5 D-76185 Karlsruhe Germany

Telephone:+49 (0) 721 - 56 06 0 **Telefax:** +49 (0) 721 - 56 06 149 **e-mail:** sicherheit@carlroth.de **Website:** www.carlroth.de

Competent person responsible for the safety data Department Health, Safety and Environment sheet:

e-mail (competent person):

sicherheit@carlroth.de

1.4 Emergency telephone number

Name	Street	Postal code/city	Telephone	Website
National Poisons Information Centre Beaumont Hospital	Beaumont Road	Dublin 9	+353 1 809 2166	https:// www.poisons.ie/

date of compilation: 2021-11-12 Revision: 2024-03-03

according to Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU



Khellin ≥98 % for biochemistry

article number: 5911

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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

Section	Hazard class	Cat- egory	Hazard class and category	Hazard statement
3.10	Acute toxicity (oral)	3	Acute Tox. 3	H301
3.2	Skin corrosion/irritation	2	Skin Irrit. 2	H315

For full text of abbreviations: see SECTION 16

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 (CLP)

Signal word Dange	vord Danger
-------------------	-------------

Pictograms

GHS06



Hazard statements

H301	Toxic if swallowed
H315	Causes skin irritation

Precautionary statements

Precautionary statements - prevention

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...

Precautionary statements - response

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor/...

Precautionary statements - storage

P405 Store locked up

Labelling of packages where the contents do not exceed 125 ml

Signal word: Danger

Symbol(s)



H301	Toxic if swallowed.
P301+P310 P405	IF SWALLOWED: Immediately call a POISON CENTER/doctor. Store locked up.

according to Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU



Khellin ≥98 % for biochemistry

article number: 5911

2.3 Other hazards

Results of PBT and vPvB assessment

According to the results of its assessment, this substance is not a PBT or a vPvB.

Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) at a concentration of $\ge 0,1\%$.

SECTION 3: Composition/information on ingredients

3.1 Substances

Name of substance	Khellin
Molecular formula	$C_{14}H_{12}O_5$
Molar mass	260,2 ^g / _{mol}
CAS No	82-02-0
EC No	201-392-8

Substance, Specific Conc. Limits, M-factors, ATE Specific Conc. Limits M-Factors ATE Exposure route 68,8 mg/kg oral

SECTION 4: First aid measures

4.1 Description of first aid measures



General notes

Take off contaminated clothing.

Following inhalation

Provide fresh air. In all cases of doubt, or when symptoms persist, seek medical advice.

Following skin contact

Rinse skin with water/shower. In case of skin irritation, consult a physician.

Following eye contact

Rinse cautiously with water for several minutes. In all cases of doubt, or when symptoms persist, seek medical advice.

Following ingestion

Rinse mouth immediately and drink plenty of water. Call a physician immediately.

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

4.3 Indication of any immediate medical attention and special treatment needed none

according to Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU



Khellin ≥98 % for biochemistry

article number: 5911

SECTION 5: Firefighting measures

5.1 Extinguishing media



Suitable extinguishing media

co-ordinate firefighting measures to the fire surroundings! water, foam, dry extinguishing powder, ABC-powder

Unsuitable extinguishing media

water jet

5.2 Special hazards arising from the substance or mixture

Combustible.

Hazardous combustion products

In case of fire may be liberated: Carbon monoxide (CO), Carbon dioxide (CO₂)

5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Fight fire with normal precautions from a reasonable distance. Wear self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures



For non-emergency personnel

Use personal protective equipment as required. Avoid contact with skin, eyes and clothes. Do not breathe dust.

6.2 Environmental precautions

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it.

6.3 Methods and material for containment and cleaning up

Advice on how to contain a spill

Covering of drains. Take up mechanically.

Advice on how to clean up a spill

Take up mechanically. Control of dust.

Other information relating to spills and releases

Place in appropriate containers for disposal.

6.4 Reference to other sections

Hazardous combustion products: see section 5. Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.

according to Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU



Khellin ≥98 % for biochemistry

article number: 5911

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid dust formation. Clear contaminated areas thoroughly.

Measures to prevent fire as well as aerosol and dust generation

Removal of dust deposits.

Advice on general occupational hygiene

When using do not eat or drink. Thorough skin-cleansing after handling the product.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed.

Incompatible substances or mixtures

Observe hints for combined storage.

Consideration of other advice:

Store locked up.

Ventilation requirements

Use local and general ventilation.

7.3 Specific end use(s)

No information available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

National limit values

Occupational exposure limit values (Workplace Exposure Limits)

Coun try	Name of agent	CAS No	Identifi- er	TWA [mg/ m³]	STEL [mg/ m³]	Ceil- ing-C [mg/ m³]	Nota- tion	Source
IE	dusts, non-specific		OELV	10			i	S.I. No. 619 of 2001
IE	dusts, non-specific		OELV	4			r	S.I. No. 619 of 2001

Notation

Ceiling-C Ceiling value is a limit value above which exposure should not occur

Inhalable fraction Respirable fraction

STEL Short-term exposure limit: a limit value above which exposure should not occur and which is related to a 15minute period (unless otherwise specified)

TWA Time-weighted average (long-term exposure limit): measured or calculated in relation to a reference period of 8 hours time-weighted average (unless otherwise specified)

8.2 Exposure controls

Individual protection measures (personal protective equipment)

Eye/face protection



according to Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU

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article number: 5911

Use safety goggle with side protection.

Skin protection



hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. The times are approximate values from measurements at 22 ° C and permanent contact. Increased temperatures due to heated substances, body heat etc. and a reduction of the effective layer thickness by stretching can lead to a consider-able reduction of the breakthrough time. If in doubt, contact manufacturer. At an approx. 1.5 times larger / smaller layer thickness, the respective breakthrough time is doubled / halved. The data apply only to the pure substance. When transferred to substance mixtures, they may only be considered as a guide.

• type of material

NBR (Nitrile rubber)

material thickness

>0,11 mm

• breakthrough times of the glove material

>480 minutes (permeation: level 6)

• other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended.

Respiratory protection



Respiratory protection necessary at: Dust formation. Particulate filter device (EN 143). P3 (filters at least 99,95 % of airborne particles, colour code: White).

Environmental exposure controls

Keep away from drains, surface and ground water.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	solid
Form	powder, crystalline
Colour	light yellow
Odour	odourless
Melting point/freezing point	150 – 154 °C
Boiling point or initial boiling point and boiling range	not determined

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Khellin ≥98 % for biochemistry

article number: 5911



Flammability	this material is combustible, but will not ignite readily
Lower and upper explosion limit	not determined
Flash point	not applicable
Auto-ignition temperature	not determined
Decomposition temperature	not relevant
pH (value)	not applicable
Kinematic viscosity	not relevant
Solubility(ies)	
Water solubility	(easily soluble (> 1 g/l))
Water Solubility	
Partition coefficient	
Partition coefficient n-octanol/water (log value):	3 (TOXNET)
Vapour pressure	not determined
Density and/or relative density	
Density	not determined
Relative vapour density	Information on this property is not available.
Particle characteristics	No data available.
Other safety parameters	
Oxidising properties	none
Other information	
Information with regard to physical hazard classes:	hazard classes acc. to GHS (physical hazards): not relevant
Other safety characteristics:	There is no additional information.

SECTION 10: Stability and reactivity

10.1 Reactivity

9.2

The product in the delivered form is not dust explosion capable; the enrichment of fine dust however leads to the danger of dust explosion.

10.2 Chemical stability

The material is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

10.3 Possibility of hazardous reactions

Violent reaction with: strong oxidiser

according to Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU



Khellin ≥98 % for biochemistry

article number: 5911

- **10.4 Conditions to avoid** Keep away from heat.
- **10.5 Incompatible materials** There is no additional information.
- **10.6 Hazardous decomposition products** Hazardous combustion products: see section 5.

SECTION 11: Toxicological information

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

Classification according to GHS (1272/2008/EC, CLP)

Acute toxicity

Toxic if swallowed.

Acute toxicity					
Exposure route	Endpoint	Value	Species	Method	Source
oral	LD50	68,8 ^{mg} / _{kg}	rat		

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Shall not be classified as seriously damaging to the eye or eye irritant.

Respiratory or skin sensitisation

Shall not be classified as a respiratory or skin sensitiser.

Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.

Carcinogenicity

Shall not be classified as carcinogenic.

Reproductive toxicity

Shall not be classified as a reproductive toxicant.

Specific target organ toxicity - single exposure

Shall not be classified as a specific target organ toxicant (single exposure).

Specific target organ toxicity - repeated exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).

Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

Symptoms related to the physical, chemical and toxicological characteristics

• If swallowed

Data are not available.

• If in eyes

Data are not available.

according to Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU



Khellin ≥98 % for biochemistry

article number: **5911**

• If inhaled

Data are not available.

• If on skin

causes skin irritation

• Other information

none

11.2 Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) at a concentration of $\ge 0,1\%$.

11.3 Information on other hazards

There is no additional information.

SECTION 12: Ecological information

12.1 Toxicity

Shall not be classified as hazardous to the aquatic environment.

12.2 Persistence and degradability

Theoretical Oxygen Demand: 1,783 ^{mg}/_{mg} Theoretical Carbon Dioxide: 2,368 ^{mg}/_{mg}

12.3 Bioaccumulative potential

Does not significantly accumulate in organisms.

n-octanol/water (log KOW)

3 (TOXNET)

12.4 Mobility in soil

Data are not available.

12.5 Results of PBT and vPvB assessment

Data are not available.

12.6 Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) at a concentration of $\ge 0,1\%$.

12.7 Other adverse effects

Data are not available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods



This material and its container must be disposed of as hazardous waste. Dispose of contents/container in accordance with local/regional/national/international regulations.

Sewage disposal-relevant information

Do not empty into drains.

according to Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU

Khellin ≥98 % for biochemistry

article number: 5911

Waste treatment of containers/packagings

It is a dangerous waste; only packagings which are approved (e.g. acc. to ADR) may be used. Handle contaminated packages in the same way as the substance itself. Completely emptied packages can be recycled.

13.2 Relevant provisions relating to waste

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

Properties of waste which render it hazardous

- HP 4 irritant skin irritation and eye damage
- HP 6 acute toxicity

13.3 Remarks

Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities. Please consider the relevant national or regional provisions. Non-contaminated packages may be recycled.

SECTION 14: Transport information

14.1 UN number or ID number

ADRRID	UN 2811
IMDG-Code	UN 2811
ICAO-TI	UN 2811
UN proper shipping name	
ADRRID	TOXIC SOLID, ORGANIC, N.O.S.
IMDG-Code	TOXIC SOLID, ORGANIC, N.O.S.
ICAO-TI	Toxic solid, organic, n.o.s.
Technical name	Khellin
Transport hazard class(es)	
ADRRID	6.1
IMDG-Code	6.1
ICAO-TI	6.1
Packing group	
ADRRID	III
IMDG-Code	III
ICAO-TI	III
Environmental hazards	non-environmentally hazardous acc. to the dan- gerous goods regulations
	IMDG-Code ICAO-TI UN proper shipping name ADRRID IMDG-Code ICAO-TI Technical name Transport hazard class(es) ADRRID IMDG-Code ICAO-TI Packing group ADRRID IMDG-Code

14.6 Special precautions for user

Provisions for dangerous goods (ADR) should be complied within the premises.

14.7 Maritime transport in bulk according to IMO instruments

The cargo is not intended to be carried in bulk.



according to Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU



Khellin ≥98 % for biochemistry

article number: 5911

14.8 Information for each of the UN Model Regulations				
	Agreement concerning the International Carriage of Dangerous Goods by Road (ADR). information			
	Proper shipping name	TOXIC SOLID, ORGANIC, N.O.S.		
	Particulars in the transport document	UN2811, TOXIC SOLID, ORGANIC, N.O.S., (Khellin), 6.1, III, (E)		
	Classification code	Т2		
	Danger label(s)	6.1		
	Special provisions (SP)	274, 614, 802(ADN)		
	Excepted quantities (EQ)	E1		
	Limited quantities (LQ)	5 kg		
	Transport category (TC)	2		
	Tunnel restriction code (TRC)	E		
	Hazard identification No	60		
	Regulations concerning the International Carrient information	age of Dangerous Goods by Rail (RID)Additional		
	Classification code	Т2		
	Danger label(s)	6.1		
	Special provisions (SP)	274, 614, 802(ADN)		
	Excepted quantities (EQ)	E1		
	Limited quantities (LQ)	5 kg		
	Transport category (TC)	2		
	Hazard identification No	60		
	International Maritime Dangerous Goods Code	(IMDG) - Additional information		
	Proper shipping name	TOXIC SOLID, ORGANIC, N.O.S.		
	Particulars in the shipper's declaration	UN2811, TOXIC SOLID, ORGANIC, N.O.S., (Khellin), 6.1, III		
	Marine pollutant	-		
	Danger label(s)	6.1		
	Special provisions (SP)	223, 274		
	Excepted quantities (EQ)	E1		
	Limited quantities (LQ)	5 kg		

according to Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU



Khellin ≥98 % for biochemistry

article number: **5911**

EmS	F-A, S-A
Stowage category	A
International Civil Aviation Organization (ICAC	D-IATA/DGR) - Additional information
Proper shipping name	Toxic solid, organic, n.o.s.
Particulars in the shipper's declaration	UN2811, Toxic solid, organic, n.o.s., (Khellin), 6.1, III
Danger label(s)	6.1
Special provisions (SP)	A3, A5
Excepted quantities (EQ)	E1
Limited quantities (LQ)	10 kg

SECTION 15: Regulatory information

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

Relevant provisions of the European Union (EU)

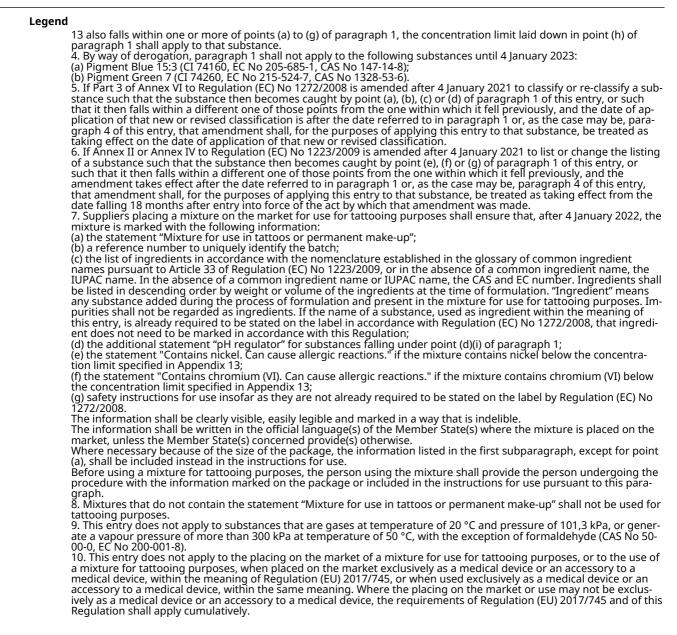
Restrictions according to REACH, Annex XVII

Dangerous substances with re	estrictions (REACH, Annex XVII)			
Name of substance	Name acc. to inventory	CAS No	Restriction	No
Khellin	substances in tattoo inks and perman- ent make-up		R75	75
stances shall not be used for tatt are present in the following circu (a) in the case of a substance cla 1A, 1B or 2, or germ cell mutage equal to or greater than 0,00005 (b) in the case of a substance cla category 1A, 1B or 2, the substan weight; (c) in the case of a substance cla egory 1, 1A or 1B, the substance weight; (d) in the case of a substance cla egory 1, 1A, 1B or 1C or skin irrit substance is present in the mixtu (i) 0,1 % by weight, if the substar (ii) 0,01 % by weight, in all other (e) in the case of a substance for (Product type, Body parts) of the mixture in a concentration equa (f) in the case of a substance for (Product type, Body parts) of the mixture in a concentration equa (j) "Rinse-off products"; (ii) "Not to be used in products a (iii) "Not to be used in eye produ (g) in the case of a substance for preparation) or column i (Other) the mixture in a concentration, c (h) in the case of a substance list tration equal to or greater than 2. For the purposes of this entry ture into a person's skin, mucou monly referred to as permanent making a mark or design on his 3. If a substance not listed in Ap	ssified in Part 3 of Annex VI to Regulation in category 1A, 1B or 2, the substance is p is by weight; ssified in Part 3 of Annex VI to Regulation nce is present in the mixture in a concentr ssified in Part 3 of Annex VI to Regulation is present in the mixture in a concentrati ssified in Part 3 of Annex VI to Regulation ant category 2, or as serious eye damage ure in a concentration equal to or greater nce is used solely as a pH regulator; cases; red in Annex II to Regulation (EC) No 1223 I to or greater than 0,00005 % by weight; which a condition of one or more of the fe table in Annex IV to Regulation (EC) No 1 I to or greater than 0,00005 % by weight; which a condition is specified in column of the table in Annex IV to Regulation (EC) No 1 I to or greater than 0,00005 % by weight: used on mucous membranes"; cts"; which a condition is specified in column of the table in Annex IV to Regulation (EC) or in some other way, that does not accor ted in Appendix 13 to this Annex, the subs the concentration limit specified for that s use of a mixture "for tattooing purposes" s membrane or eyeball, by any process of make-up, cosmetic tattooing, micro-blad	he substance control (EC) No 1272/ resent in the rest	or substances in ques 2008 as carcinogen of nixture in a concentr 2008 as reproductive or greater than 0,00 2008 as skin sensitise greater than 0,001 % 2008 as skin corrosiv eye irritant category substance is present s specified in colum substance is present oncentration in ready 9, the substance is present dition specified in tha nt in the mixture in a tat Appendix. on or introduction of occluding procedures of pigmentation), with of paragraph 1, the s	tion is or ategory ation toxicant 1 % by er cat- 6 by re cat- 2, the t in the in g cin the resent in at column; concen- the mix- com- the aim of trictest

according to Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU

Khellin ≥98 % for biochemistry

article number: 5911



List of substances subject to authorisation (REACH, Annex XIV)/SVHC - candidate list

Not listed.

Seveso Directive

2012/18/EU (Seveso III)				
No	Dangerous substance/hazard categories	Qualifying quantity (tonnes) for the ap- plication of lower and upper-tier re- quirements		Notes
H2	acute toxic (cat. 2 + cat. 3, inhal.)	50	200	41)

Notation

41)

- Category 2, all exposure routes - category 3, inhalation exposure route



according to Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU



Khellin ≥98 % for biochemistry

article number: 5911

Deco-Paint Directive	
VOC content	0 %
Industrial Emissions Directive (IED)	
VOC content	0 %
Directive on the restriction of the use of certain electronic equipment (RoHS) not listed	hazardous substances in electrical and
Regulation concerning the establishment of a E	Ironean Pollutant Release and Transfer
Register (PRTR)	aropean ronutant kelease and transfer
not listed	
Water Framework Directive (WFD)	
not listed	
Regulation on the marketing and use of explosion not listed	ves precursors
Regulation on drug precursors not listed	
Regulation on substances that deplete the ozon not listed	e layer (ODS)
Regulation concerning the export and import of not listed	hazardous chemicals (PIC)
Regulation on persistent organic pollutants (PO not listed	Р)

Other information

Directive 94/33/EC on the protection of young people at work. Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers.

National inventories

Country	Inventory	Status
EU	ECSI	substance is listed
TW	TCSI	substance is listed
VN	NCI	substance is listed

Legend

ECSIEC Substance Inventory (EINECS, ELINCS, NLP)NCINational Chemical InventoryTCSITaiwan Chemical Substance Inventory

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this substance.

according to Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU



Khellin ≥98 % for biochemistry

article number: 5911

SECTION 16: Other information

Indication of changes (revised safety data sheet)

Section	Former entry (text/value)	Actual entry (text/value)	Safety- relev- ant
2.3		Endocrine disrupting properties: Does not contain an endocrine disruptor (ED) at a concentration of ≥ 0,1%.	yes
14.8		Regulations concerning the International Car- riage of Dangerous Goods by Rail (RID)Addition- al information	yes
14.8		Classification code: T2	yes
14.8		Danger label(s): 6.1	yes
14.8		Danger label(s): change in the listing (table)	yes
14.8		Special provisions (SP): 274, 614, 802(ADN)	yes
14.8		Excepted quantities (EQ): E1	yes
14.8		Limited quantities (LQ): 5 kg	yes
14.8		Transport category (TC): 2	yes
14.8		Hazard identification No: 60	yes
15.1		National inventories: change in the listing (table)	yes

Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
ADR	Accord relatif au transport international des marchandises dangereuses par route (Agreement concern- ing the International Carriage of Dangerous Goods by Road)
ATE	Acute Toxicity Estimate
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
Ceiling-C	Ceiling value
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures
DGR	Dangerous Goods Regulations (see IATA/DGR)
EC No	The EC Inventory (EINECS, ELINCS and the NLP-list) is the source for the seven-digit EC number, an identi- fier of substances commercially available within the EU (European Union)
ED	Endocrine disruptor
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
EmS	Emergency Schedule

according to Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU

Khellin ≥98 % for biochemistry

® Roth

article number: 5911

Abbr.	Descriptions of used abbreviations
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Na- tions
IATA	International Air Transport Association
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)
ICAO	International Civil Aviation Organization
ICAO-TI	Technical instructions for the safe transport of dangerous goods by air
IMDG	International Maritime Dangerous Goods Code
IMDG-Code	International Maritime Dangerous Goods Code
LD50	Lethal Dose 50 %: the LD50 corresponds to the dose of a tested substance causing 50 % lethality during a specified time interval
NLP	No-Longer Polymer
PBT	Persistent, Bioaccumulative and Toxic
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Règlement concernant le transport International ferroviaire des marchandises Dangereuses (Regula- tions concerning the International carriage of Dangerous goods by Rail)
S.I. No. 619 of 2001	Safety, Health and Welfare at Work (Chemical Agents) Regulations 2001
STEL	Short-term exposure limit
SVHC	Substance of Very High Concern
TWA	Time-weighted average
VOC	Volatile Organic Compounds
vPvB	Very Persistent and very Bioaccumulative

Key literature references and sources for data

Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures. Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU.

Agreement concerning the International Carriage of Dangerous Goods by Road (ADR). Regulations concerning the International Carriage of Dangerous Goods by Rail (RID). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

List of relevant phrases (code and full text as stated in section 2 and 3)

Code	Text
H301	Toxic if swallowed.
H315	Causes skin irritation.

Disclaimer

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.