



according to Regulation (EC) No 1907/2006

Kisling - 1664 - 1665B, 1670B, 1675-1B, 1680-1B

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

1.1. Product identifier

Kisling - 1664 - 1665B, 1670B, 1675-1B, 1680-1B

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

Use of the substance/mixture

Adhesives and sealants

Uses advised against

No information available.

1.3. Details of the supplier of the safety data sheet

Kisling AG Company name:

Motorenstrasse 102 Street: Place: CH-8620 Wetzikon +41 58 272 0 272 Telephone: info@kisling.com e-mail: www.kisling.com Internet:

1.4. Emergency telephone 24 hr. emergency phone number +1 872 5888271 (KAR)

Medicines & Poisons Info Office +356 2545 6508 number:

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Self-react. E: H242 Eye Irrit. 2; H319 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410

Full text of hazard statements: see SECTION 16.

2.2. Label elements

Regulation (EC) No 1272/2008

Hazard components for labelling

dibenzoyl peroxide; benzoyl peroxide bis-[4-(2,3-epoxipropoxi)phenyl]propane

Warning Signal word:

Pictograms:







Hazard statements

H242 Heating may cause a fire.

H317 May cause an allergic skin reaction. H319

Causes serious eye irritation.

H410 Very toxic to aquatic life with long lasting effects.



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Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P234 Keep only in original packaging.
P273 Avoid release to the environment.

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

protection.

P391 Collect spillage.

P403 Store in a well-ventilated place.

Labelling of packages where the contents do not exceed 125 ml

Signal word: Warning

Pictograms:







Hazard statements

H317

Precautionary statements

P280

2.3. Other hazards

No information available.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Mixture of substances listed below with nonhazardous components.

Hazardous components

CAS No	Chemical name				
	EC No	Index No	REACH No		
	Classification (Regulation	on (EC) No 1272/2008)			
94-36-0	dibenzoyl peroxide; benzoyl peroxide				
	202-327-6 617-008-00-0 01-2119511472-50				
	Org. Perox. B, Eye Irrit. H410	2, Skin Sens. 1, Aquatic Acute 1, Ac	uatic Chronic 1; H241 H319 H317 H400		
1675-54-3	bis-[4-(2,3-epoxipropoxi)phenyl]propane		1 - < 5 %	
	216-823-5	-5 603-073-00-2			
	Skin Irrit. 2, Eye Irrit. 2, Skin Sens. 1, Aquatic Chronic 2; H315 H319 H317 H411				

Full text of H and EUH statements: see section 16.

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity				
	Specific Conc.	Limits, M-factors and ATE					
94-36-0	202-327-6	202-327-6 dibenzoyl peroxide; benzoyl peroxide					
		oral: LD50 = >5000 mg/kg Aquatic Acute 1; H400: M=10 Aquatic Chronic 1; H410: M=10					
1675-54-3	216-823-5	bis-[4-(2,3-epoxipropoxi)phenyl]propane	1 - < 5 %				
	dermal: LD50 H319: >= 5 - 10	= 23000 mg/kg; oral: LD50 = 19800 mg/kg					



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SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Take off immediately all contaminated clothing.

After inhalation

Provide fresh air. If breathing is irregular or stopped, administer artificial respiration. Medical treatment necessary. When in doubt or if symptoms are observed, get medical advice.

After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off immediately all contaminated clothing and wash it before reuse. Medical treatment necessary. After contact with skin, wash immediately with plenty of water and soap. In case of skin irritation, consult a physician.

After contact with eyes

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist. Remove contact lenses, if present and easy to do. Continue rinsing.

After ingestion

Observe risk of aspiration if vomiting occurs. Rinse mouth immediately and drink 1 glass of of water. Do NOT induce vomiting. Get immediate medical advice/attention.

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

No further relevant information available.

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

Treat symptomatically. No further relevant information available.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings. Co-ordinate fire-fighting measures to the fire surroundings.

Unsuitable extinguishing media

No information available.

5.2. Special hazards arising from the substance or mixture

In case of fire and/or explosion do not breathe fumes.

5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing. Full protection suit.

Additional information

Use water spray jet to protect personnel and to cool endangered containers. Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Use personal protection equipment. Provide adequate ventilation. Wear breathing apparatus if exposed to vapours/dusts/aerosols.



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6.2. Environmental precautions

Do not allow to enter into surface water or drains. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

6.3. Methods and material for containment and cleaning up

For cleaning up

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

No special handling advices are necessary.

Advice on protection against fire and explosion

No special fire protection measures are necessary.

Advice on general occupational hygiene

Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme.

Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat, drink, smoke, sniff.

Further information on handling

Keep only in the original container in a cool, well-ventilated place.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed. Keep locked up. Store in a place accessible by authorized persons only.

Provide adequate ventilation as well as local exhaustion at critical locations.

Hints on joint storage

none

Further information on storage conditions

Store in a cool dry place. Protect from direct sunlight.

7.3. Specific end use(s)

No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters



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DNEL/DMEL values

CAS No	Name of agent			
DNEL type		Exposure route	Effect	Value
94-36-0	dibenzoyl peroxide; benzoyl peroxide			
Worker DNEL,	long-term	inhalation	systemic	39 mg/m³
Worker DNEL,	long-term	dermal	systemic	13,3 mg/kg bw/day
Consumer DNE	EL, long-term	oral	systemic	2 mg/kg bw/day
1675-54-3	bis-[4-(2,3-epoxipropoxi)phenyl]propane			
Worker DNEL,	long-term	inhalation	systemic	4,93 mg/m³
Worker DNEL,	long-term	dermal	systemic	0,75 mg/kg bw/day
Consumer DNE	EL, long-term	inhalation	systemic	0,87 mg/m³
Consumer DNEL, long-term		dermal	systemic	0,0893 mg/kg bw/day
Consumer DNE	EL, long-term	oral	systemic	0,5 mg/kg bw/day
Consumer DNE	EL, acute	oral	systemic	0,5 mg/kg bw/day

PNEC values

CAS No	Name of agent					
Environmental	compartment	Value				
94-36-0	dibenzoyl peroxide; benzoyl peroxide					
Freshwater	reshwater					
Freshwater (in	termittent releases)	0,000602 mg/l				
Marine water		0,000002 mg/l				
Freshwater se	diment	0,013 mg/kg				
Marine sedime	Marine sediment					
Micro-organisms in sewage treatment plants (STP) 0,35 mg						
Soil 0,003 mg.						
1675-54-3	bis-[4-(2,3-epoxipropoxi)phenyl]propane					
Freshwater		0,006 mg/l				
Freshwater (in	termittent releases)	0,018 mg/l				
Marine water		0,001 mg/l				
Freshwater se	Freshwater sediment					
Marine sediment 0,0						
Secondary poisoning 11 mg/kg						
Micro-organism	Micro-organisms in sewage treatment plants (STP)					
Soil		0,065 mg/kg				

8.2. Exposure controls





Appropriate engineering controls

If handled uncovered, arrangements with local exhaust ventilation have to be used. Do not breathe gas/fumes/vapour/spray.

Individual protection measures, such as personal protective equipment

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Eye/face protection

Suitable eye protection: goggles.

Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. 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. Tested protective gloves must be worn.

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.

Skin protection

Wear suitable protective clothing.

Respiratory protection

In case of inadequate ventilation wear respiratory protection. If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Paste Colour: blue

Odour: characteristic
Odour threshold: not determined

Test method

Melting point/freezing point:

Boiling point or initial boiling point and

not determined
not determined

boiling range:

Flammability: not determined not applicable

not determined Lower explosion limits: not determined Upper explosion limits: not determined Flash point: not determined Auto-ignition temperature: not determined Decomposition temperature: not determined pH-Value: not determined Viscosity / kinematic: practically insoluble Water solubility:

Solubility in other solvents

not determined

Partition coefficient n-octanol/water:

Vapour pressure:

Density (at 20 °C):

Relative density:

Relative vapour density:

not determined
not determined
not determined
not determined
not determined

9.2. Other information

Information with regard to physical hazard classes

Explosive properties

The product is not: Explosive.





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Oxidizing properties not determined

Other safety characteristics

Evaporation rate: not determined Solid content: not determined

SECTION 10: Stability and reactivity

10.1. Reactivity

No further relevant information available.

10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

10.3. Possibility of hazardous reactions

No known hazardous reactions.

10.4. Conditions to avoid

The product is chemically stable under recommended conditions of storage, use and temperature.

10.5. Incompatible materials

No further relevant information available.

10.6. Hazardous decomposition products

No further relevant information available.

SECTION 11: Toxicological information

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

Toxicocinetics, metabolism and distribution

No data available

Acute toxicity

Based on available data, the classification criteria are not met.

ATEmix calculated

ATE (inhalation dust/mist) 2127,576 mg/l

CAS No	Chemical name							
	Exposure route	Dose		Species	Source	Method		
94-36-0	dibenzoyl peroxide; benzo	oyl peroxide						
	oral	LD50 >500 mg/kg	00		Pre-supplier/manufactu rer			
1675-54-3	bis-[4-(2,3-epoxipropoxi)p	henyl]propane						
	oral	LD50 1980 mg/kg	00	Rabbit		Rabbits were orally gavaged with test ma		
	dermal	LD50 2300 mg/kg	00		Pre-supplier/manufactu rer			

Irritation and corrosivity

Causes serious eye irritation.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Sensitising effects

May cause an allergic skin reaction. (dibenzoyl peroxide; benzoyl peroxide; bis-[4-

(2,3-epoxipropoxi)phenyl]propane)



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Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

Specific effects in experiment on an animal

No data available

Additional information on tests

No data available

Practical experience

May be harmful if swallowed, in contact with skin or if inhaled.

11.2. Information on other hazards

Endocrine disrupting properties

No information available.

Further information

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

SECTION 12: Ecological information

12.1. Toxicity

Very toxic to aquatic life.

Very toxic to aquatic life with long lasting effects.

CAS No	Chemical name									
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method			
94-36-0	dibenzoyl peroxide; benzoyl peroxide									
	Acute fish toxicity	LC50	0,06 mg/l	96 h	Oncorhynchus mykiss	Study report (2010)	EU Method C.1			
	Acute algae toxicity	ErC50 mg/l	0,071	72 h	Raphidocelis subcapitata	Study report (2010)	EU Method C.3			
	Acute crustacea toxicity	EC50	0,11 mg/l	48 h	Daphnia magna	Study report (2010)	EU Method C.2			
	Acute bacteria toxicity	(EC50	35 mg/l)		activated sludge of a predominantly domestic sewag	Study report (1990)	OECD Guideline 209			
1675-54-3	bis-[4-(2,3-epoxipropoxi)p	-(2,3-epoxipropoxi)phenyl]propane								
	Acute fish toxicity	LC50	3,6 mg/l	96 h	Oncorhynchus mykiss	Study report (1982)	OECD Guideline 203			
	Acute algae toxicity	ErC50 mg/l	> 100	72 h	Raphidocelis subcapitata	Study report (2007)	OECD Guideline 201			
	Acute crustacea toxicity	EC50	2,8 mg/l	48 h	Daphnia magna	REACh Registration Dossier	OECD Guideline 202			
	Crustacea toxicity	NOEC	0,3 mg/l	21 d	Daphnia magna	REACh Registration Dossier	OECD Guideline 211			

12.2. Persistence and degradability

No data available





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12.3. Bioaccumulative potential

No data available

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
94-36-0	dibenzoyl peroxide; benzoyl peroxide	3,2
1675-54-3	bis-[4-(2,3-epoxipropoxi)phenyl]propane	>= 2,64

BCF

CAS No	Chemical name	BCF	Species	Source
1675-54-3	bis-[4-(2,3-epoxipropoxi)phenyl]propane	31		Study report (2010)

12.4. Mobility in soil

No further relevant information available.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7. Other adverse effects

No data available

Further information

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. Dispose of waste according to applicable legislation.

List of Wastes Code - residues/unused products

080410

WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products); waste adhesives and sealants other than those mentioned in 08 04 09

List of Wastes Code - used product

080410

WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products); waste adhesives and sealants other than those mentioned in 08 04 09

List of Wastes Code - contaminated packaging

080410

WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products); waste adhesives and sealants other than those mentioned in 08 04 09

Contaminated packaging

Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.



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SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number: UN 3108

14.2. UN proper shipping name: ORGANIC PEROXIDE TYPE E, SOLID

14.3. Transport hazard class(es):5.214.4. Packing group:-Hazard label:5.2



Classification code: P1
Special Provisions: 122 274
Limited quantity: 500 g
Excepted quantity: E0
Transport category: 2
Tunnel restriction code: D

Inland waterways transport (ADN)

14.1. UN number or ID number: UN 3108

14.2. UN proper shipping name: ORGANIC PEROXIDE TYPE E, SOLID

14.3. Transport hazard class(es):5.214.4. Packing group:-Hazard label:5.2



Classification code: P1
Special Provisions: 122 274
Limited quantity: 500 g
Excepted quantity: E0

Marine transport (IMDG)

14.1. UN number or ID number: UN 3108

14.2. UN proper shipping name: ORGANIC PEROXIDE TYPE E, SOLID

14.3. Transport hazard class(es):5.214.4. Packing group:-Hazard label:5.2



Special Provisions: 122 274
Limited quantity: 500 g
Excepted quantity: E0
EmS: F-J, S-R

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number: UN 3108

14.2. UN proper shipping name: ORGANIC PEROXIDE TYPE E, SOLID

14.3. Transport hazard class(es): 5.2



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14.4. Packing group:

Hazard label: 5.2



Special Provisions:

Limited quantity Passenger:

Passenger LQ:

Excepted quantity:

Forbidden

Forbidden

Excepted quantity:

E0

IATA-packing instructions - Passenger:570IATA-max. quantity - Passenger:10 kgIATA-packing instructions - Cargo:570IATA-max. quantity - Cargo:25 kg

14.5. Environmental hazards

ENVIRONMENTALLY Yes

HAZARDOUS:



Danger releasing substance: (DIBENZOYL PEROXIDE)

14.6. Special precautions for user

Warning: Organic peroxides!

14.7. Maritime transport in bulk according to IMO instruments

not applicable

SECTION 15: Regulatory information

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

EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 75

National regulatory information

Employment restrictions: Observe restrictions to employment for juveniles according to the

'juvenile work protection guideline' (94/33/EC).

Water hazard class (D): 2 - obviously hazardous to water

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

Abbreviations and acronyms

CLP: Classification, labelling and Packaging

REACH: Registration, Evaluation and Authorization of Chemicals

GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals

UN: United Nations

CAS: Chemical Abstracts Service

DNEL: Derived No Effect Level

DMEL: Derived Minimal Effect Level

PNEC: Predicted No Effect Concentration



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ATE: Acute toxicity estimate

LC50: Lethal concentration, 50%

LD50: Lethal dose, 50% LL50: Lethal loading, 50% EL50: Effect loading, 50%

EC50: Effective Concentration 50%

ErC50: Effective Concentration 50%, growth rate

NOEC: No Observed Effect Concentration

BCF: Bio-concentration factor

PBT: persistent, bioaccumulative, toxic vPvB: very persistent, very bioaccumulative

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Regulations concerning the international carriage of dangerous goods by rail

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland

Waterways (Accord européen relatif au transport international des marchandises dangereuses par voies

de navigation intérieures)

IMDG: International Maritime Code for Dangerous Goods

EmS: Emergency Schedules MFAG: Medical First Aid Guide

IATA: International Air Transport Association ICAO: International Civil Aviation Organization

MARPOL: International Convention for the Prevention of Marine Pollution from Ships

IBC: Intermediate Bulk Container
VOC: Volatile Organic Compounds
SVHC: Substance of Very High Concern

For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).

Classification for mixtures and used evaluation method according to Regulation (EC) No 1272/2008

[CLP]

Classification	Classification procedure
Self-react. E; H242	On basis of test data
Eye Irrit. 2; H319	Calculation method
Skin Sens. 1; H317	Calculation method
Aquatic Acute 1; H400	Calculation method
Aquatic Chronic 1; H410	Calculation method

Relevant H and EUH statements (number and full text)

H241	Heating may cause a fire or explosion.
H242	Heating may cause a fire.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
 H319 Causes serious eye irritation.
 H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.H411 Toxic to aquatic life with long lasting effects.

Further Information

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly





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responsible for adhering to existing laws and regulations. The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

Identified uses

No	Short title	LCS	SU	PC	PROC	ERC	AC	TF	Specification
1	Adhesives and sealants	PW, C	6a, 6b, 12,	1	11, 19	4, 8a, 8c,	4e, 4g, 5c,	110	K+D
			18, 19			8d	6g, 7c, 7g,		
							8, 10, 11,		
							13		

LCS: Life cycle stages
PC: Product categories
ERC: Environmental release categories

TF: Technical functions

SU: Sectors of use PROC: Process categories AC: Article categories

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)