





acc. to 29 CFR 1910.1200 App D

DRYLOK® Original Basement & Masonry Waterproofer (Gray)

Version number: REV 3.0 Revision: 2024-07-24 Replaces version of: 2024-07-05 (REV 2)

SECTION 1: Identification

1.1 Product identifier

Trade name DRYLOK® Original Basement & Masonry

Waterproofer (Gray)

Alternative number(s) 27613; UFI: KWDP-GX51-W70R-M19H

27615; UFI: T2YP-QX6F-570Q-W9UE

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

Relevant identified uses Waterproofing sealers Concrete masonry

1.3 Details of the supplier of the safety data sheet

United Gilsonite Laboratories, Inc. - Sika 1396 Jefferson Avenue Dunmore PA 18509 United States

Telephone: +1 (570) 344-1202 Telefax: (570) 969-7634 e-mail: sales@ugl.com Website: http://www.ugl.com/

1.4 Emergency telephone number

Emergency information service 1-800-424-9300 Chemtrec (NORTH AMERICA)

Emergency telephone number: outside office

hours

SECTION 2: Hazard(s) identification

2.1 Classification of the substance or mixture

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Sec	tion	Hazard class	Category	Hazard class and cat- egory	Hazard state- ment
А	6	carcinogenicity	1A	Carc. 1A	H350

For full text of abbreviations: see SECTION 16.

2.2 Label elements

Labelling acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

- Signal word danger

- Pictograms

GHS08



- Hazard statements

H350 May cause cancer.

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- Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P201 Obtain special instructions before use.

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

P308+P313 If exposed or concerned: Get medical advice/attention.

P405 Store locked up.

P501 Dispose of contents/container to industrial combustion plant.

- Hazardous ingredients for labelling Quartz (SiO2)

2.3 Other hazards

Hazards not otherwise classified

Contains 1,2-benzisothiazol-3(2H)-one, Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction. Safety data sheet available on request.

Results of PBT and vPvB assessment

Does not contain a PBT-/vPvB-substance at a concentration of \geq 0.1%.

Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) in a concentration of \geq 0.1%.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not relevant (mixture)

3.2 Mixtures

Description of the mixture

Name of substance	Identifier	Wt%	Classification acc. to GHS
Quartz (SiO2)	CAS No 14808-60-7	25 – < 50	Carc. 1A / H350
Titanium dioxide	CAS No 13463-67-7	1-<5	Carc. 2 / H351
1,2-benzisothiazol-3(2H)-one	CAS No 2634-33-5	< 0.05	Acute Tox. 4 / H302 Skin Irrit. 2 / H315 Eye Dam. 1 / H318 Skin Sens. 1 / H317
Reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-iso- thiazol-3-one [EC no. 220-239-6] (3:1)	CAS No 55965-84-9	< 0.05	Acute Tox. 4 / H302 Acute Tox. 3 / H311 Acute Tox. 4 / H332 Skin Corr. 1C / H314 Eye Dam. 1 / H318 Skin Sens. 1A / H317

Remarks

For full text of abbreviations: see SECTION 16

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SECTION 4: First-aid measures

4.1 Description of first-aid measures

General notes

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

Following inhalation

If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. Provide fresh air.

Following skin contact

Wash with plenty of soap and water.

Following eye contact

Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.

Following ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms and effects are not known to date.

4.3 Indication of any immediate medical attention and special treatment needed

none

SECTION 5: Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media

Water spray, BC-powder, Carbon dioxide (CO2)

Unsuitable extinguishing media

Water jet

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

Nitrogen oxides (NOx), Carbon monoxide (CO), Carbon dioxide (CO2)

5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Coordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Remove persons to safety.

For emergency responders

Wear breathing apparatus if exposed to vapors/dust/aerosols/gases.

6.2 Environmental precautions

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

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6.3 Methods and material for containment and cleaning up

Advice on how to contain a spill

Covering of drains

Advice on how to clean up a spill

Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage: sawdust, kieselgur (diatomite), sand, universal binder

Appropriate containment techniques

Use of adsorbent materials.

Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.

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.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Recommendations

- Measures to prevent fire as well as aerosol and dust generation

Use local and general ventilation. Use only in well-ventilated areas.

Advice on general occupational hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

7.2 Conditions for safe storage, including any incompatibilities

Control of the effects

Protect against external exposure, such as

7.3 Specific end use(s)

See section 16 for a general overview.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values (Workplace Exposure Limits)

Coun- try	Name of agent	CAS No	Identi- fier	TWA [ppm]	TWA [mg/m³]	STEL [ppm]	STEL [mg/m³]	Ceiling-C [mg/m³]		Source
US	mica	12001-26-2	PEL	706					less1sili ca, partml, r, dust	1910.10
US	mica	12001-26-2	TLV®		0.1				r	ACGIH® 2024
US	mica	12001-26-2	PEL (CA)		3				r, dust, less1sili ca	Cal/ OSHA PEL

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Occupational exposure limit values (Workplace Exposure Limits)

Coun- try	Name of agent	CAS No	Identi- fier	TWA [ppm]	TWA [mg/m³]	STEL [ppm]	STEL [mg/m³]	Ceiling-C [ppm]	Ceiling-C [mg/m³]	Nota- tion	Source
US	mica	12001-26-2	REL		3 (10 h)					r, less1sili ca	NIOSH REL
US	1,4-dioxane	123-91-1	REL					1 (30 min)	3.6 (30 min)	аррх-А	NIOSH REL
US	1,4-dioxane	123-91-1	TLV®	20						Н	ACGIH® 2024
US	1,4-dioxane (di- ethylene dioxide)	123-91-1	PEL	100	360					Н	29 CFR 1910.10 00
US	p-dioxane (1,4-di- oxacyclohexane) (1,4-diethylene di- oxide)	123-91-1	PEL (CA)	0.28	1					Н	Cal/ OSHA PEL
US	calcium carbonate	1317-65-3	PEL		15					dust	29 CFR 1910.10 00
US	calcium carbonate	1317-65-3	REL		10 (10 h)					natural	NIOSH REL
US	calcium carbonate	1317-65-3	PEL		5					r	29 CFR 1910.10 00
US	calcium carbonate	1317-65-3	REL		5 (10 h)					r, nat- ural	NIOSH REL
US	limestone	1317-65-3	REL		10 (10 h)						NIOSH REL
US	limestone	1317-65-3	REL		5 (10 h)					r	NIOSH REL
US	titanium dioxide	13463-67-7	PEL		15					dust	29 CFR 1910.10 00
US	titanium dioxide	13463-67-7	REL							lowest, appx-A	NIOSH REL
US	titanium dioxide	13463-67-7	TLV®		2.5					r, fine	ACGIH® 2024
US	titanium dioxide	13463-67-7	TLV®		0.2					r, nano	ACGIH® 2024
US	quartz	14808-60-7	PEL (CA)		0.05					r, dust	Cal/ OSHA PEL
US	silica, crystalline - quartz	14808-60-7	PEL		0.098					eq1a, r, dust	29 CFR 1910.10 00
US	silica, crystalline - quartz	14808-60-7	PEL		0.294					eq2a, dust	29 CFR 1910.10 00

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Occupational exposure limit values (Workplace Exposure Limits)

Coun- try	Name of agent	CAS No	Identi- fier	TWA [ppm]	TWA [mg/m³]	STEL [ppm]	STEL [mg/m³]	Ceiling-C [ppm]	Ceiling-C [mg/m³]	Nota- tion	Source
US	silica, crystalline - quartz	14808-60-7	PEL	84.05						eq- ph1a, partml, r, dust	29 CFR 1910.10 00
US	silica, crystalline - quartz	14808-60-7	TLV®		0.025					r	ACGIH® 2024
US	silica, crystalline - quartz	14808-60-7	PEL		0.05					r, dust	29 CFR 1910.10 00
US	silica, crystalline - quartz	14808-60-7	REL		0.05 (10 h)					r, dust, appx-A	NIOSH REL
US	formaldehyde	50-00-0	PEL (CA)	0.75		2					Cal/ OSHA PEL
US	formaldehyde	50-00-0	TLV®	0.1		0.3					ACGIH® 2024
US	formaldehyde	50-00-0	PEL	0.75		2					29 CFR 1910.10 00
US	formaldehyde	50-00-0	REL	0.016 (10 h)				0.1 (15 min)		аррх-А	NIOSH REL
US	formalin	50-00-0	REL	0.016 (10 h)				0.1 (15 min)		НСНО, аррх-А	NIOSH REL
US	acetaldehyde	75-07-0	PEL (CA)					25	45		Cal/ OSHA PEL
US	acetaldehyde	75-07-0	TLV®					25			ACGIH® 2024
US	acetaldehyde	75-07-0	PEL	200	360						29 CFR 1910.10 00
US	acetaldehyde	75-07-0	REL							lowest, appx-A, appx-C	NIOSH REL
US	ethylene oxide	75-21-8	PEL (CA)	1	2	5					Cal/ OSHA PEL
US	ethylene oxide	75-21-8	PEL	1		5					29 CFR 1910.10 00
US	ethylene oxide	75-21-8	REL	<0.1 (10 h)	<0.18 (10 h)			5	9	C10min /day, appx-A	NIOSH REL
US	ethylene oxide	75-21-8	TLV®	1						Н	ACGIH® 2024

Notation

аррх-А

appx-C

C10min/day

NIOSH Potential Occupational Carcinogen (Appendix A) Appendix C - Supplementary Exposure Limits ceiling value: 10 min/day ceiling value is a limit value above which exposure should not occur Ceiling-C

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Notation

dust as dust

eq-ph1a mppcf = 250/(%SiO2 + 5) eq1a mg/m³ = 10/(%SiO2 + 2) eq2a mg/m³ = 30/(%SiO2 + 2)

fine fineparticle

H absorbed through the skin

HCHO calculated as HČHO (formaldehyde) with less than 1 % free crystalline silica

lowest exposure by all routes should be carefully controlled to levels as low as possible

nano nanoparticle natural natural partml particles/ml r respirable fraction

STEL short-term exposure limit: a limit value above which exposure should not occur and which is related to a 15-minute peri-

od (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

Biological limit values

Country	Name of agent	Parameter	Notation	Identifier	Value	Source
US	ethylene oxide	S-(2-hydroxyethyl)mercap- turic acid (HEMA) in urine	crea	BEI®	5 μg/g	ACGIH® 2024
US	ethylene oxide	N-(2-hydroxyethyl)valine (HEV) hemoglobin adducts	Gb	BEI®	5,000 pmol/g	ACGIH® 2024

Notation

crea creatinine Gb globin

8.2 Exposure controls

Appropriate engineering controls

General ventilation.

Individual protection measures (personal protective equipment)

Eye/face protection

Wear eye/face protection.

Skin protection

- Hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. 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.

- Other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

Environmental exposure controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Physical state	liquid
Color	grey
Particle	not relevant (liquid)
Odor	like ammonia

Other safety parameters

pH (value)	9.4 – 9.6 (in aqueous solution: 1 ^{mg} / _{cm³} , 25 °C)
Melting point/freezing point	not determined
Initial boiling point and boiling range	100 °C
Flash point	not determined
Evaporation rate	not determined
Flammability (solid, gas)	not relevant, (fluid)

Explosive limits

- Lower explosion limit (LEL)	0.6 vol%
- Upper explosion limit (UEL)	20.4 vol%
Vapor pressure	1 mmHg at 64.3 °C
Density	not determined
Vapor density	this information is not available
Relative density	information on this property is not available
Solubility(ies)	not determined

Partition coefficient

- n-octanol/water (log KOW)	this information is not available
Auto-ignition temperature	194 °C (auto-ignition temperature (liquids and gases))
Viscosity	not determined
Explosive properties	none
Oxidizing properties	none

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SECTION 10: Stability and reactivity

10.1 Reactivity

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials".

10.2 Chemical stability

See below "Conditions to avoid".

10.3 Possibility of hazardous reactions

No known hazardous reactions.

10.4 Conditions to avoid

There are no specific conditions known which have to be avoided.

10.5 Incompatible materials

Oxidizers

10.6 Hazardous decomposition products

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Test data are not available for the complete mixture.

Classification procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Acute toxicity

Shall not be classified as acutely toxic.

Acute toxicity estimate (ATE) of components

Name of substance	CAS No	Exposure route	ATE	
1,2-benzisothiazol-3(2H)-one	2634-33-5	oral	670 ^{mg} / _{kg}	
Reaction mass of: 5-chloro-2-methyl-4-iso-thiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	55965-84-9	oral	457 ^{mg} / _{kg}	
Reaction mass of: 5-chloro-2-methyl-4-iso-thiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	55965-84-9	dermal	660 ^{mg} / _{kg}	
Reaction mass of: 5-chloro-2-methyl-4-iso-thiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	55965-84-9	inhalation: vapor	11 ^{mg} / _l /4h	
Reaction mass of: 5-chloro-2-methyl-4-iso-thiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	55965-84-9	inhalation: dust/mist	2.36 ^{mg} / _l /4h	

Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

Serious eye damage/eye irritation

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

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Respiratory or skin sensitization

Contains 1,2-benzisothiazol-3(2H)-one, Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction.

Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.

Carcinogenicity

May cause cancer.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans

Name of substance	CAS No	Classification	Number
Quartz (SiO2)	14808-60-7	1	
Titanium dioxide	13463-67-7	2B	

Legend

Carcinogenic to humans
Possibly carcinogenic to humans

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.

SECTION 12: Ecological information

12.1 Toxicity

Shall not be classified as hazardous to the aquatic environment.

12.2 Persistence and degradability

Data are not available.

12.3 Bioaccumulative potential

Data are not available.

12.4 Mobility in soil

Data are not available.

12.5 Results of PBT and vPvB assessment

According to the results of its assessment, this substance is not a PBT or a vPvB. Does not contain a PBT-/vPvB-substance at a concentration of \geq 0.1%.

12.6 Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) in a concentration of \geq 0.1%.

12.7 Other adverse effects

Data are not available.

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Sewage disposal-relevant information

Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.

Waste treatment of containers/packages

Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

Remarks

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

SECTION 14: Transport information

14.1	UN number	not subject to transport regulations

14.2 UN proper shipping name not relevant

14.3 Transport hazard class(es) none

14.4 Packing group not assigned

14.5 Environmental hazards non-environmentally hazardous acc. to the dan-

gerous goods regulations

14.6 Special precautions for user

There is no additional information.

14.7 Transport in bulk according to IMO instruments

The cargo is not intended to be carried in bulk.

Information for each of the UN Model Regulations

Transport of dangerous goods by road or rail (49 CFR US DOT) - Additional information Not subject to transport regulations.

International Maritime Dangerous Goods Code (IMDG) - Additional information Not subject to IMDG.

International Civil Aviation Organization (ICAO-IATA/DGR) - Additional information Not subject to ICAO-IATA.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question National regulations (United States)

Toxic Substance Control Act (TSCA) all ingredients are listed (ACTIVE) or exempt from listing

Clean Air Act

none of the ingredients are listed

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Right to Know Hazardous Substance List

- Cleaning Product Right to Know Act Substance List (CA-RTK)

Name of substance	CAS No	Functionality	Authoritative Lists
Quartz (SiO2)	14808-60-7		IARC Carcinogens - 1
Titanium dioxide	13463-67-7		IARC Carcinogens - 2B Prop 65

- Toxic or Hazardous Substance List (MA-TURA)

Name of substance	CAS No	DEP CODE		De Minimis Concen- tration Threshold
Quartz (SiO2)		1095		1.0 %

- Hazardous Substances List (MN-ERTK)

Name of substance	CAS No	References	Remarks
Quartz (SiO2)		A, *	
Titanium dioxide	13463-67-7	А	

Legend

- Hazardous Substance List (NJ-RTK)

Name of substance	CAS No	Remarks	Classifications
Quartz (SiO2)	14808-60-7		CA
Titanium dioxide	13463-67-7		

Legend

CA Carcinogenic

- Hazardous Substance List (Chapter 323) (PA-RTK)

Name acc. to inventory	CAS No	Classification
QUARTZ (SIO2)	14808-60-7	
TITANIUM OXIDE (TIO2)	13463-67-7	

- Hazardous Substance List (RI-RTK)

Name of substance	CAS No	References
Quartz (SiO2)	14808-60-7	Т
Quartz (SiO2)	14808-60-7	Т
Titanium dioxide	13463-67-7	Т

Legend

T Toxicity (ACGIH®)

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^{*} Substances which are regulated by OSHA as carcinogens; have been categorized by the ACGIH as either "human carcinogens" or "suspect of carcinogenic potential for man"; have been evaluated by the International Agency for Research on Cancer (IARC) and found to be carcinogens or potential carcinogens; or have been listed as a carcinogen or potential carcinogen in the Annual Report on Carcinogens published by the National Toxicology Program (NTP).

the Annual Report on Carcinogens published by the National Toxicology Program (NTP).

A American Conference of Governmental Industrial Hygienists (ACGIH), "Threshold Limit Values for Chemical Substances and Physical Agents and Biological Exposure Indices for 1992-93", available from ACGIH







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California Environmental Protection Agency (Cal/EPA): Proposition 65 - Safe Drinking Water and Toxic Enforcement Act of 1987

Proposition 65 List of chemicals

Name acc. to inventory	CAS No	Remarks	Type of the toxicity
silica, crystalline		airborne particles of respir- able size	cancer
titanium dioxide	13463-67-7	airborne, unbound particles of respirable size	cancer
nickel	7440-02-0	metallic	cancer
nickel	7440-02-0	Nickel refinery dust from the pyrometallurgical process	cancer
lead compounds			cancer
cobalt	7440-48-4	metal powder	cancer
mercury compounds			developmental

Industry or sector specific available guidance(s)

NPCA-HMIS® III

Hazardous Materials Identification System. American Coatings Association.

Category	Rating	Description
Chronic	*	chronic (long-term) health effects may result from repeated overexposure
Health	0	no significant risk to health
Flammability	1	material that must be preheated before ignition can occur
Physical hazard	0	material that is normally stable, even under fire conditions, and will not react with water, polymerize, decompose, condense, or self-react. Non-explosive
Personal protection	-	

NFPA® 704

National Fire Protection Association: Standard System for the Identification of the Hazards of Materials for Emergency Response (United States).

Category	Degree of hazard	Description
Flammability	1	material that must be preheated before ignition can occur
Health	0	material that, under emergency conditions, would offer no hazard beyond that of or- dinary combustible material
Instability	0	material that is normally stable, even under fire conditions
Special hazard		

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DRYLOK® Original Basement & Masonry Waterproofer (Gray)

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National inventories

Country	Inventory	Status
EU	REACH Reg.	not all ingredients are listed
US	TSCA	all ingredients are listed (ACTIVE)
AU	AIIC	not all ingredients are listed
CA	DSL	not all ingredients are listed
CN	IECSC	not all ingredients are listed
EU	ECSI	not all ingredients are listed
JP	CSCL-ENCS	not all ingredients are listed
JP	ISHA-ENCS	not all ingredients are listed
KR	KECI	not all ingredients are listed
MX	INSQ	not all ingredients are listed
NZ	NZIoC	not all ingredients are listed
PH	PICCS	all ingredients are listed
TR	CICR	not all ingredients are listed
TW	TCSI	all ingredients are listed
VN	NCI	not all ingredients are listed

Legend

Australian Inventory of Industrial Chemicals Chemical Inventory and Control Regulation List of Existing and New Chemical Substances (CSCL-ENCS) AIIC CICR CSCL-ENCS

DSL

ECSI

Domestic Substances List (DSL)
EC Substance Inventory (EINECS, ELINCS, NLP)
Inventory of Existing Chemical Substances Produced or Imported in China
National Inventory of Chemical Substances **IECSC**

INSQ

ISHA-ENCS Inventory of Existing and New Chemical Substances (ISHA-ENCS)

KECI Korea Existing Chemicals Inventory NCI National Chemical Inventory NZIoC

New Zealand Inventory of Chemicals
Philippine Inventory of Chemicals and Chemical Substances (PICCS) **PICCS**

REACH Reg. REACH registered substances TCSI TSCA Taiwan Chemical Substance Inventory

Toxic Substance Control Act

Chemical Safety Assessment

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

SECTION 16: Other information, including date of preparation or last revision

Indication of changes (revised safety data sheet)

Section	Former entry (text/value)	Actual entry (text/value)	Safety-rel- evant
1.3	e-mail (competent person): Robin.Crossley@ugl.com (Robin Crossley)		yes
8.1		Occupational exposure limit values (Workplace Exposure Limits): change in the listing (table)	yes

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Section	Former entry (text/value)	Actual entry (text/value)	Safety-rel- evant
8.1		Biological limit values: change in the listing (table)	yes
9.1	Initial boiling point and boiling range: 184°C at 100.3 kPa	Initial boiling point and boiling range: 100 °C	yes
15.1		Toxic Substance Control Act (TSCA): all ingredients are listed (ACTIVE) or exempt from listing	yes

Key literature references and sources for data

OSHA Hazard Communication Standard (HCS), 29 CFR 1910.1200.

Transport of dangerous goods by road or rail (49 CFR US DOT). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

Classification procedure

Physical and chemical properties: The classification is based on tested mixture.

Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

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

Code	Text
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H332	Harmful if inhaled.
H350	May cause cancer.
H351	Suspected of causing cancer.

Disclaimer

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

End of safety data sheet

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