Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 07.03.2024 Version number 1 Revision: 19.07.2022

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

1.1 Product identifier
Trade name: ONEBOND GEL 754

Safety data sheet no.: 2199GL001_1
1.2 Relevant identified uses of the substance or mixture and uses advised against
The product is intended for industrial or professional use.
Life cycle stages PW Widespread use by professional workers
Sector of Use
SU19 Building and construction work
SU17 General manufacturing, e.g. machinery, equipment, vehicles, other transport equipment
SU6a Manufacture of wood and wood products
Product category PC1 Adhesives, sealants
Process category
PROC3 Manufacture or formulation in the chemical industry in closed batch processes with occasional controlled exposure or processes with equivalent containment condition
PROC9 Transfer of substance or mixture into small containers (dedicated filling line, including weighing)
Environmental release category
ERC8c Widespread use leading to inclusion into/onto article (indoor)
ERC8f Widespread use leading to inclusion into/onto article (outdoor)
Application of the substance / the mixture Adhesive

1.3 Details of the supplier of the safety data sheet
Manufacturer/Supplier:
Saint-Gobain Surface Solutions
251 rue de l'Ambassadeur
78700 Conflans, France
+33 1 34 90 41 40
Onebond.support@Saint-Gobain.com
1.4 Emergency telephone number: +33 1 34 90 41 40

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture
Classification according to Regulation (EC) No 1272/2008

GHS07

Skin Irrit. 2 H315 Causes skin irritation.
Eye Irrit. 2 H319 Causes serious eye irritation.
STOT SE 3 H335 May cause respiratory irritation.

2.2 Label elements
Labelling according to Regulation (EC) No 1272/2008
The product is classified and labelled according to the CLP regulation.

(Contd. on page 2)

Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 07.03.2024 Version number 1 Revision: 19.07.2022

Trade name: ONEBOND GEL 754

(Contd. of page 1)

Hazard pictograms

GHS07

Signal word Warning

Hazard-determining components of labelling:
ethyl 2-cyanoacrylate

Hazard statements
H315 Causes skin irritation.
H319 Causes serious eye irritation.
H335 May cause respiratory irritation.

Precautionary statements

P280	Wear protective gloves / eye protection.
P302+P352	IF ON SKIN: Wash with plenty of water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308+P313	IF exposed or concerned: Get medical advice/attention.

Additional information:
EUH202 Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children.

2.3 Other hazards

Results of PBT and vPvB assessment
PBT: Does not contain PBT substances.
vPvB: Does not contain vPvB substances.

*

SECTION 3: Composition/information on ingredients

3.2 Mixtures
Description: Mixture of substances listed below with non hazardous additions.

Dangerous components:		
CAS: 7085-85-0 EINECS: 230-391-5 Index number: 607-236-00-9 Reg.nr.: 01-2119527766-29-xxxx	ethyl 2-cyanoacrylate Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335 Specific concentration limit: STOT SE 3; H335: C ≥ 10%	≥10-<100%
CAS: 119-47-1 EINECS: 204-327-1 Index number: 604-095-00-5 Reg.nr.: 01-2119496065-33-xxxx	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Repr. 1B, H360F	≥0.1-<3%
CAS: 123-31-9 EINECS: 204-617-8 Index number: 604-005-00-4 Reg.nr.: 01-2119524016-51-xxxx	hydroquinone Muta. 2, H341; Carc. 2, H351; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1); Acute Tox. 4, H302; Skin Sens. 1, H317	0-<0.5%

(Contd. on page 3)

Safety Data Sheet
according to 1907/2006/EC, Article 31

Printing date 07.03.2024 Version number 1 Revision: 19.07.2022

Trade name: ONEBOND GEL 754

(Contd. of page 2)

SVHC	
CAS: 119-47-1	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol

Additional information
One of the processed raw materials caused death in animal tests for eye irritation involving rabbits and rats. The raw material manufacturer does not completely exclude a similar effect on humans. The animal experiments also demonstrated that death was not avoidable even when the eyes were rinsed shortly after contact with the raw material. As a consequence it is imperative that contact with the eyes is avoided.
For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures
General information
Never administer anything by mouth to an unconscious person.
If unconscious, place the patient in a stable side position and consult a doctor
After inhalation Supply fresh air; consult doctor in case of complaints.
After skin contact
Remove contaminated clothing. Wash skin vigorously with water and soap or a suitable skin cleaner. NEVER use solvents or thinners.
After eye contact
Remove contact lenses, if present and if it is easy to do. Wash eyes with plenty of clean and lukewarm water for at least 5 minutes while pulling eyelids up, and seek medical assistance. Don’t let the person to rub the affected eye.
After swallowing Rinse mouth. DO NOT induce vomiting. If symptoms persist consult a doctor.
4.2 Most important symptoms and effects, both acute and delayed
Irritant product, repeated or prolonged contact with skin or mucous membranes can cause redness, blisters or dermatitis, inhalation of spray mist or particles in suspension may cause irritation of the respiratory tract, some symptoms may not be immediate
4.3 Indication of any immediate medical attention and special treatment needed
In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious. Cover the affected area with a dry sterile bandage. Protect the affected area from pressure or friction.

SECTION 5: Firefighting measures

5.1 Extinguishing media
Suitable extinguishing agents
CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
For safety reasons unsuitable extinguishing agents
Water with full jet
In the presence of electrical voltage, do not use water or foam as extinguishing media.
5.2 Special hazards arising from the substance or mixture
In case of fire, the following can be released:
Carbon oxides (COx)
5.3 Advice for firefighters
Protective equipment: Do not inhale explosion gases or combustion gases.

(Contd. on page 4)

Safety Data Sheet
according to 1907/2006/EC, Article 31

Printing date 07.03.2024 Version number 1 Revision: 19.07.2022

Trade name: ONEBOND GEL 754

(Contd. of page 3)

Additional information
The following fire precautions are recommended: Ensure adequate fire-fighting equipment is to hand and that there are sufficient fire exists, which are kept clear at all times. If there is an outbreak of fire, the Fire Brigade should be called immediately and advised that EPS is involved. The area should be evacuated by all personnel, except those fighting the fire.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures
Avoid contact with skin and eyes.
Avoid inhalation of vapors.
Contaminated protective equipment should be cleaned (by washing).
Ensure adequate ventilation.
6.2 Environmental precautions: Prevent seepage into sewage system, workpits and cellars.
6.3 Methods and material for containment and cleaning up:
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Ensure adequate ventilation.
6.4 Reference to other sections
See Section 7 for information on safe handling
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling
Keep receptacles tightly sealed.
Avoid contact with skin and eyes.
Do not breath vapours.
Ensure good ventilation/exhaustion at the workplace.
Open and handle receptacle with care.
Prevent formation of aerosols.
Information about fire - and explosion protection:
Keep away from heat, sparks, open flames and hot surfaces.
Keep ignition sources away - Do not smoke.

7.2 Conditions for safe storage, including any incompatibilities
Storage
Requirements to be met by storerooms and receptacles:
Store only in unopened original receptacles.
Store in a cool location.
Information about storage in one common storage facility:
Store away from foodstuffs.
Store away from water.
Store away from amines.
Further information about storage conditions:
Protect from heat and direct sunlight.
Protect from humidity and water.
Recommended storage temperature: 5-25°C

(Contd. on page 5)

Safety Data Sheet
according to 1907/2006/EC, Article 31

Printing date 07.03.2024 Version number 1 Revision: 19.07.2022

Trade name: ONEBOND GEL 754

(Contd. of page 4)

7.3 Specific end use(s) No further relevant information available.

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SECTION 8: Exposure controls/personal protection

8.1 Control parameters
Ingredients with limit values that require monitoring at the workplace:

DNELs		
CAS: 7085-85-0 ethyl 2-cyanoacrylate		
Inhalative	Derived No Effect Level	9.25 mg/m³ (worker systemic long term value)
		9.25 mg/m³ (consumer systemic long term value)
		9.25 mg/m³ (worker local long term value)
		9.25 mg/m³ (consumer local long term value)
CAS: 119-47-1 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol		
Oral	Derived No Effect Level	0.13 mg/kgxday (consumer systemic long term value)
Dermal	Derived No Effect Level	0.36 mg/kgxday (worker systemic long term value)
		0.13 mg/kgxday (consumer systemic long term value)
Inhalative	Derived No Effect Level	1.25 mg/m³ (worker systemic long term value)
		0.22 mg/m³ (consumer systemic long term value)
CAS: 123-31-9 hydroquinone		
Oral	Derived No Effect Level	0.6 mg/kgxday (consumer systemic long term value)
Dermal	Derived No Effect Level	3.33 mg/kgxday (worker systemic long term value)
		1.66 mg/kgxday (consumer systemic long term value)
Inhalative	Derived No Effect Level	2.1 mg/m³ (worker systemic long term value)
		1.05 mg/m³ (consumer systemic long term value)

CAS No. / Designation of material / % / Type / Value / Unit	
CAS: 7085-85-0 ethyl 2-cyanoacrylate	
MAK (Germany)	vgl.Abschn.IIb
GV (Denmark)	Short-term value: 20 mg/m³, 4 ppm Long-term value: 10 mg/m³, 2 ppm
LEP (Spain)	Long-term value: 0.2 ppm
TWA (Italy)	Long-term value: 1 mg/m³, 0.2 ppm
VLE (Portugal)	Long-term value: 0.2 ppm Irritação do TRS e cutânea
OEL (Sweden)	Short-term value: 20 mg/m³, 4 ppm Long-term value: 10 mg/m³, 2 ppm M, S, V
HTP (Finland)	Long-term value: 1 mg/m³, 0.2 ppm

8.2 Exposure controls
Appropriate engineering controls No further data; see section 7.
Individual protection measures, such as personal protective equipment
General protective and hygienic measures:
The usual precautionary measures are to be adhered to when handling chemicals.

(Contd. on page 6)

Safety Data Sheet
according to 1907/2006/EC, Article 31

Printing date 07.03.2024 Version number 1 Revision: 19.07.2022

Trade name: ONEBOND GEL 754

(Contd. of page 5)

Keep away from foodstuffs, beverages and feed.
Immediately remove all soiled and contaminated clothing.
Wash hands before breaks and at the end of work.
Store protective clothing separately.
Avoid contact with the eyes and skin.
Do not eat, drink, smoke or sniff while working.
Use a moisturising skin cream after processing the product.
Respiratory protection:
Use suitable respiratory protective device in case of insufficient ventilation.
Short term filter device:
Class A1 gas filter
Hand protection Protective gloves.
Eye/face protection Safety glasses.
Body protection: Protective work clothing.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information	
Physical state	Fluid
Colour:	Colourless
Odour:	Irritant
Odour threshold:	Not determined.
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boiling range	>200 °C (DIN)
Flammability	Not applicable.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	>60 °C (DIN ISO 2592)
Auto-ignition temperature:	80-93 °C (DIN 51794) 80-93 ° C (DIN 51794)
Decomposition temperature:	Not determined.
pH	Mixture reacts violently with water.
Viscosity:	
Kinematic viscosity at 20 °C	50,000-80,000 s (DIN 53211/4) Not determined.
dynamic:	Not determined.
Solubility	
Water:	Not miscible or difficult to mix
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure at 20 °C:	<0.3 hPa (DIN 51640)
Density and/or relative density	
Density at 20 °C:	1.1 g/cm³ (DIN 51757)
Relative density	Not determined.
Bulk density:	Not applicable.

(Contd. on page 7)

Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 07.03.2024 Version number 1 Revision: 19.07.2022

Trade name: ONEBOND GEL 754

(Contd. of page 6)

Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of health and environment, and on safety.	
Ignition temperature:	Product is not self-igniting.
Explosive properties:	Product does not present an explosion hazard.
Minimum ignition energy	
Solvent separation test:	Not determined
EU-VOC (g/L)	
Solids content:	0.1-5 %
Change in condition	
Softening point/range	
Oxidising properties	Not determined.
Evaporation rate	Not determined.
Information with regard to physical hazard classes	
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable gases in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	Void

SECTION 10: Stability and reactivity

10.1 Reactivity No further relevant information available.
10.2 Chemical stability Stable at recommended storage conditions
Thermal decomposition / Conditions to be avoided:
No decomposition if used according to specifications.
Stable at environment temperature.
10.3 Possibility of hazardous reactions
Exothermic polymerisation.

(Contd. on page 8)

Safety Data Sheet
according to 1907/2006/EC, Article 31

Printing date 07.03.2024 Version number 1 Revision: 19.07.2022

Trade name: ONEBOND GEL 754

(Contd. of page 7)

Reacts with alkali, amines and strong acids

10.4 Conditions to avoid

Avoid heat, sparkles, naked flame or other sources of ignition.
Avoid water ingress/moisture during storage (the product will react with moisture and harden).
Keep away from heat sources.

10.5 Incompatible materials:

Amines, bases, reducing agents, reactive metals (sodium, calcium, zinc, etc.), materials reacting with hydroxyl groups, organic acids (citric, acetic, etc.), mineral acids, sodium hypochlorite, oxidizing agents.

10.6 Hazardous decomposition products: Formaldehyde (small quantities)

*

SECTION 11: Toxicological information

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

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

LD/LC50 values relevant for classification:

Components / Type / Value / Species		
CAS: 7085-85-0 ethyl 2-cyanoacrylate		
Oral	LD50	>5,000 mg/kg (Rat)
Dermal	LD50	>2,000 mg/kg (Rabbit)
CAS: 119-47-1 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol		
Oral	LD50	5,000 mg/kg (Rat)
Dermal	LD50	10,000 mg/kg (Rabbit)
CAS: 123-31-9 hydroquinone		
Oral	LD50	367 mg/kg (Rat)
Dermal	LD50	>2,000 mg/kg (rabbit)

Skin corrosion/irritation Causes skin irritation.
Serious eye damage/irritation Causes serious eye irritation.
Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
Germ cell mutagenicity Based on available data, the classification criteria are not met.
Carcinogenicity Based on available data, the classification criteria are not met.
Reproductive toxicity Based on available data, the classification criteria are not met.
STOT-single exposure May cause respiratory irritation.
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.

11.2 Information on other hazards

Endocrine disrupting properties
None of the ingredients is listed.

*

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity: Not classified as harmful to aquatic life

(Contd. on page 9)

Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 07.03.2024 Version number 1 Revision: 19.07.2022

Trade name: ONEBOND GEL 754

(Contd. of page 8)

Type of test / Effective concentration / Method / Assessment	
CAS: 119-47-1 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	
LC50/48h	5 mg/l (Fish)
LC50/96h	5 mg/l (Fish)
EC50/48h	4.8 mg/l (Daphnia magna)
EC50/72h	5 mg/l (Algae)
NOEC (72h)	0.63-1.3 mg/l (Algae)
NOEC (21d)	0.34 mg/l (Daphnia magna)
CAS: 123-31-9 hydroquinone	
LC50/48h	0.162 mg/l (crustaceans)
LC50/96h	0.044-0.638 mg/l (Fish)
EC50/24h	0.071-0.148 mg/l (aquatic invertebrates)
EC50/48h	0.061-0.134 mg/l (aquatic invertebrates)
EC50/72h	0.033-0.33 mg/l (aquatic algae and cyanobacteria)
NOEC (72h)	0.0015-0.033 mg/l (aquatic algae and cyanobacteria)
NOEC (48h)	0.029-0.095 mg/l (aquatic invertebrates)
NOEC (21d)	0.0029-0.076 mg/l (aquatic invertebrates)

12.2 Persistence and degradability No further relevant information available.

Method	
CAS: 7085-85-0 ethyl 2-cyanoacrylate	
Biod. (28 days)	98 % (Biodegradation)
CAS: 119-47-1 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	
Biod. (28 days)	0 % (Biodegradation)

12.3 Bioaccumulative potential	
CAS: 7085-85-0 ethyl 2-cyanoacrylate	
EBAB	0.776 log Pow
CAS: 119-47-1 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	
EBAB	6.25 log Pow
CAS: 123-31-9 hydroquinone	
EBAB	0.59 log Pow

12.4 Mobility in soil No further relevant information available.

12.5 Results of PBT and vPvB assessment

PBT: Does not contain PBT substances.

vPvB: Does not contain vPvB substances.

12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

12.7 Other adverse effects

Behaviour in sewage processing plants:

Type of test / Effective concentration / Method / Assessment	
CAS: 119-47-1 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	
EC 50 (3h)	10,000 mg/l (Activated sludge)

(Contd. on page 10)

Safety Data Sheet
according to 1907/2006/EC, Article 31

Printing date 07.03.2024 Version number 1 Revision: 19.07.2022

Trade name: ONEBOND GEL 754

(Contd. of page 9)

Additional ecological information:

General notes: Danger to drinking water if even small quantities leak into the ground.

SECTION 13: Disposal considerations

13.1 Waste treatment methods
Recommendation
Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, local/national legislation. Follow the provisions of Directive 2008/98/EC regarding waste management.

European waste catalogue	
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09
15 01 02	plastic packaging
HP4	Irritant - skin irritation and eye damage
HP5	Specific Target Organ Toxicity (STOT)/Aspiration Toxicity

Uncleaned packaging:
Recommendation:
Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

SECTION 14: Transport information

14.1 UN number or ID number

ADR, IMDG	Void
IATA	UN3334

14.2 UN proper shipping name

ADR, IMDG	Void
IATA	Aviation regulated liquid, n.o.s.

14.3 Transport hazard class(es)

ADR, ADN, IMDG

Class	Void

IATA

Class	9 Miscellaneous dangerous substances and articles.
Label	9

14.4 Packing group

ADR, IMDG	Void
IATA	III

(Contd. on page 11)

Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 07.03.2024 Version number 1 Revision: 19.07.2022

Trade name: ONEBOND GEL 754

(Contd. of page 10)

14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for user	Not applicable.
14.7 Maritime transport in bulk according to IMO instruments	Not applicable.
Transport/Additional information:	
IMDG **Remarks:**	Please note that Cyanoacrylates are restricted for air transportation in packages containing more than 500g. The “Package” is the individual bottle, tube or drum, not a carton containing many bottles. OneBond 20g and 50g are not restricted for air transportation.
IATA **Remarks:**	[7085-85-0 Ethyl 2-Cyanoacrylate]
UN "Model Regulation":	Void

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
Regulation (EC) No 1907/2006 (REACH) (Candidate List, Annexes XIV and XVII)
Regulation (EC) No 1272/2008 (CLP)
Regulation (EU) 2020/878 (amending REACH Annex II on the compilation of safety data sheets)
Labelling according to Regulation (EC) No 1272/2008 cf. section 2

Directive 2012/18/EU
Named dangerous substances - ANNEX I None of the ingredients is listed.
REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II
None of the ingredients is listed.

REGULATION (EU) 2019/1148

Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))
None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS
None of the ingredients is listed.

Regulation (EC) No 273/2004 on drug precursors
None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors
None of the ingredients is listed.

(Contd. on page 12)

Safety Data Sheet
according to 1907/2006/EC, Article 31

Printing date 07.03.2024 Version number 1 Revision: 19.07.2022

Trade name: ONEBOND GEL 754

(Contd. of page 11)

National regulations
Other regulations, limitations and prohibitive regulations

Substances of Very High Concern (SVHC) according to REACH, Article 57:	
CAS: 119-47-1	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol

Substances of Very High Concern on the REACH Candidate List for Authorisation.
15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.
This Safety Data Sheets is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

Relevant phrases
The following list of relevant hazard statements is the full text of hazard statements mentioned elsewhere in this safety data sheet (in particular in the section 3) and is reported as required by the Regulation (EC) No 1907/2006 (REACH), Annex II, and the following amendments (Regulation (EU) 2020/878). The statements mentioned here do not refer to the product itself, but refer to the individual ingredients in the products, and are provided for information.
H302 Harmful if swallowed.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H318 Causes serious eye damage.
H319 Causes serious eye irritation.
H335 May cause respiratory irritation.
H341 Suspected of causing genetic defects.
H351 Suspected of causing cancer.
H360F May damage fertility.
H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long lasting effects.

Classification according to Regulation (EC) No 1272/2008	
Skin corrosion/irritation Serious eye damage/irritation Specific target organ toxicity (single exposure)	The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.

Department issuing SDS: Quality
Contact:
Ignacio Tello
+33 1 34 90 41 40
Onebond.support@Saint-Gobain.com
Abbreviations and acronyms:
ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)
ICAO: International Civil Aviation Organisation
GHS: Globally Harmonised System of Classification and Labelling of Chemicals
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances

(Contd. on page 13)

Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 07.03.2024 Version number 1 Revision: 19.07.2022

Trade name: ONEBOND GEL 754

(Contd. of page 12)

CAS: Chemical Abstracts Service (division of the American Chemical Society)
DNEL: Derived No-Effect Level (REACH)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
SVHC: Substances of Very High Concern (REACH regulation)
vPvB: very Persistent and very Bioaccumulative
Acute Tox. 4: Acute toxicity – Category 4
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Dam. 1: Serious eye damage/eye irritation – Category 1
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
Skin Sens. 1: Skin sensitisation – Category 1
Muta. 2: Germ cell mutagenicity – Category 2
Carc. 2: Carcinogenicity – Category 2
Repr. 1B: Reproductive toxicity – Category 1B
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1

*** Data compared to the previous version altered.**

According to Annex II of the REACH regulation, the modified sections in this version of the Safety Data Sheet in comparison with the previous one are marked with asterisks.