



Corian® Joint Adhesive Component A

Ref. 150000004821
Version 2.1 (replaces: Version 2.0)

Revision Date 15.06.2020
Issue Date 15.06.2020

This Safety Data Sheet adheres to the standards and regulatory requirements of Great Britain and may not meet the regulatory requirements in other countries.

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

1.1. Product identifier

Product name : Corian® Joint Adhesive Component A

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

Use of the Substance/Mixture : Adhesives and/or sealants, For professional users only.

1.3. Details of the supplier of the safety data sheet

Company : DuPont Specialty Products Operations Sarl
Chemin du Pavillon, 2
CH-1218 Le Grand-Saconnex, Geneva
Switzerland

Telephone : +41 (0) 22 717 51 11

Telefax : +41 (0) 22 717 51 09

E-mail address : sds-support@che.dupont.com

1.4. Emergency telephone number

+(44)-870-8200418 (CHEMTREC)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Flammable liquids, Category 2	H225: Highly flammable liquid and vapour.
Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Specific target organ toxicity - single exposure, Category 3	H335: May cause respiratory irritation.(Respiratory system)
Long-term (chronic) aquatic hazard, Category 3	H412: Harmful to aquatic life with long lasting effects.

2.2. Label elements

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Danger

H225	Highly flammable liquid and vapour.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H412	Harmful to aquatic life with long lasting effects.

Special labelling of certain substances and mixtures

The following percentage of the mixture consists of ingredient(s) with unknown acute oral toxicity: 1.5 %
The following percentage of the mixture consists of ingredient(s) with unknown acute dermal toxicity: 3 %
The following percentage of the mixture consists of ingredient(s) with unknown acute inhalation toxicity: 13.744 %

P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233	Keep container tightly closed.
P261	Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
P273	Avoid release to the environment.
P280	Wear protective gloves/ eye protection/ face protection.
P370 + P378	In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

2.3. Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Registration number	Classification according to Regulation (EU) 1272/2008 (CLP)	Concentration (% w/w)
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Methyl methacrylate (CAS-No.80-62-6) (EC-No.201-297-1)

01-2119452498-28	Flam. Liq. 2; H225 Skin Irrit. 2; H315	>= 45 - < 65 %
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	Skin Sens. 1; H317 STOT SE 3; H335	
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Methacrylic acid (CAS-No.79-41-4) (EC-No.201-204-4)

	Acute Tox. 4; H302 Acute Tox. 4; H332 Acute Tox. 3; H311 Skin Corr. 1A; H314 STOT SE 3; H335	$\geq 1 - < 3 \%$
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Propylidynetrimethyl trimethacrylate (CAS-No.3290-92-4) (EC-No.221-950-4)

	Aquatic Chronic 2; H411	$\geq 1 - < 5 \%$
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**2,6-di-tert-Butyl-p-cresol (CAS-No.128-37-0) (EC-No.204-881-4)
(M-Factor : 1[Acute] 1[Chronic])**

	Aquatic Acute 1; H400 Aquatic Chronic 1; H410	$\geq 0.25 - < 1 \%$
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The above products are compliant to REACH registration obligations; Registration number(s) may not be provided because substance(s) are exempted, not yet registered under REACH or are registered under another regulatory process (biocide uses, plant protection products), etc.

For the full text of the H-Statements mentioned in this Section, see Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

- Inhalation : Remove from exposure, lie down. Consult a physician after significant exposure.
- Skin contact : Wash off immediately with soap and plenty of water.
- Eye contact : In case of eye contact Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Get medical attention.
- Ingestion : If symptoms persist, call a physician.

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

Symptoms : For further information see Section 11.

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

Treatment : No specific intervention is indicated. Treat symptomatically.

SECTION 5: Firefighting measures



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5.1. Extinguishing media

Suitable extinguishing media : Alcohol-resistant foam, Water spray, Dry chemical, Carbon dioxide (CO₂)

Extinguishing media which shall not be used for safety reasons : High volume water jet

5.2. Special hazards arising from the substance or mixture

Specific hazards during firefighting : Hazardous combustion products Carbon dioxide (CO₂) Carbon monoxide

5.3. Advice for firefighters

Special protective equipment for firefighters : Wear self-contained breathing apparatus and protective suit.

Further information : Evacuate personnel and keep upwind of fire. Do not allow run-off from fire fighting to enter drains or water courses.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions : Wear personal protective equipment.

6.2. Environmental precautions

Environmental precautions : Do not flush into surface water or sanitary sewer system. Do not allow material to contaminate ground water system.

6.3. Methods and materials for containment and cleaning up

Methods for cleaning up : Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Ensure adequate ventilation.

6.4. Reference to other sections

For personal protection see section 8., For disposal instructions see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling : Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Avoid contact with skin and eyes. Use only in well-ventilated areas. Wash hands before breaks and at the end of workday. Keep away from food and drink. Wash contaminated clothing before re-use.

Advice on protection : Keep product and empty container away from heat and sources of ignition.



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against fire and explosion When using do not smoke.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers : Keep containers tightly closed in a cool, well-ventilated place.

Storage temperature : 5 - 23 °C

7.3. Specific end use(s)

Apart from any uses mentioned in Section 1.2, no other specific end uses are stipulated.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

If sub-section is empty then no values are applicable. For further information on any control parameters provided, please refer to the relevant regulation.

Components with workplace control parameters

Type	Control parameters (Expressed as)	Update	Regulatory basis
Form of exposure			

Methyl methacrylate (CAS-No. 80-62-6)

Limit Value - eight hours	50 ppm	2009-12-19	Europe. COMMISSION DIRECTIVE 2009/161/EU establishing a third list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC and amending Commission Directive 2000/39/EC
Short term exposure limit	100 ppm	2009-12-19	Europe. COMMISSION DIRECTIVE 2009/161/EU establishing a third list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC and amending Commission Directive 2000/39/EC
Short-term exposure limit (15-minute reference period)	416 mg/m ³ 100 ppm	2007-08-01	UK. EH40 WEL - Workplace Exposure Limits
Long-term exposure limit (8-hour TWA reference period)	208 mg/m ³ 50 ppm	2007-08-01	UK. EH40 WEL - Workplace Exposure Limits

Methacrylic acid (CAS-No. 79-41-4)

Long-term exposure limit (8-hour TWA reference period)	72 mg/m ³ 20 ppm	2005-04-06	UK. EH40 WEL - Workplace Exposure Limits
Short-term exposure limit (15-minute reference period)	143 mg/m ³ 40 ppm	2005-04-06	UK. EH40 WEL - Workplace Exposure Limits

2,6-di-tert-Butyl-p-cresol (CAS-No. 128-37-0)

Long-term exposure limit (8-hour TWA reference period)	10 mg/m ³	2005-04-06	UK. EH40 WEL - Workplace Exposure Limits
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8.2. Exposure controls

- | | | |
|------------------------|---|---|
| Engineering measures | : | Use sufficient ventilation to keep employee exposure below recommended limits. |
| Eye protection | : | Safety glasses |
| Hand protection | : | Material: Rubber gloves |
| Hygiene measures | : | Wash hands before breaks and at the end of workday. Keep away from food, drink and animal feedingstuffs. Remove and wash contaminated clothing before re-use. |
| Respiratory protection | : | No personal respiratory protective equipment normally required. In case of insufficient ventilation, wear suitable respiratory equipment. Mask with gas filter, type A (EN 141) |

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

- | | | |
|--|---|-----------------------|
| Form | : | viscous liquid |
| Colour | : | various, coloured |
| Odour | : | pungent, acrylic-like |
| Odour Threshold | : | not determined |
| pH | : | Not applicable |
| Melting point/range | : | not determined |
| Boiling point/boiling range | : | 101 °C |
| Flash point | : | 9 °C |
| Self-Accelerating decomposition temperature (SADT) | : | no data available |
| Flammability (solid, gas) | : | Not applicable |
| Ignition temperature | : | 430 °C |
| Thermal decomposition | : | no data available |
| Oxidizing properties | : | no data available |
| Explosive properties | : | no data available |
| Lower explosion limit/ Lower flammability limit | : | 2.1 vol% |



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Upper explosion limit/ upper flammability limit	: 12.5 vol%
Vapour pressure	: 47 hPa at 20 °C
Density	: 1 g/cm ³ at 20 °C
Relative density	: no data available
Bulk density	: no data available
Water solubility	: immiscible
Partition coefficient: n-octanol/water	: no data available
Auto-ignition temperature	: not auto-flammable
Solubility in other solvents	: no data available
Viscosity, dynamic	: no data available
Viscosity, kinematic	: no data available
Relative vapour density	: no data available
Evaporation rate	: no data available

9.2. Other information

No other data to be specially mentioned.

SECTION 10: Stability and reactivity

10.1. Reactivity	: Stable under recommended storage conditions.
10.2. Chemical stability	: No decomposition if stored and applied as directed.
10.3. Possibility of hazardous reactions	: No decomposition if used as directed.
10.4. Conditions to avoid	: Heat Exposure to sunlight.
10.5. Incompatible materials	: Reducing agents Oxidizing agents
10.6. Hazardous decomposition products	: Hazardous decomposition products Carbon dioxide (CO ₂) Carbon monoxide Carbon oxides Smoke



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acid fumes
Acrylic monomers

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute oral toxicity

Acute toxicity estimate : > 2,000 mg/kg
Method: Calculation method

- Methyl methacrylate
LD50 / Rabbit : 6,550 mg/kg
- Methacrylic acid
LD50 / Rat : 1,320 mg/kg
Method: OECD Test Guideline 401
- Propylidynetrimethyl trimethacrylate
LD50 / Rat : > 2,000 mg/kg
Method: OECD Test Guideline 423
- 2,6-di-tert-Butyl-p-cresol
LD50 / Rat : > 2,390 mg/kg
Method: OECD Test Guideline 401

Acute inhalation toxicity

Acute toxicity estimate : > 5 mg/l
Method: Calculation method

- Methyl methacrylate
LC50 / 4 h Rat : 29.8 mg/l
- Methacrylic acid
LC50 / 4 h Rat : 3.4 mg/l
Method: OECD Test Guideline 403
eye effects Respiratory effects Central nervous system effects

Acute dermal toxicity

Acute toxicity estimate : > 2,000 mg/kg
Method: Calculation method

- Methyl methacrylate
LD50 / Rabbit : > 5,000 mg/kg
- Methacrylic acid
Acute toxicity estimate / Rabbit : 300 mg/kg
Method: Expert judgement



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- Propylidynetrimethyl trimethacrylate
LD50 / Rat : > 2,000 mg/kg
Method: OECD Test Guideline 402
- 2,6-di-tert-Butyl-p-cresol
LD50 / Rat : > 2,000 mg/kg
Method: OECD Test Guideline 402

Skin irritation

- Methyl methacrylate
Rabbit
Classification: Irritating to skin.
Result: Severe skin irritation
- Methacrylic acid
Rabbit
Classification: Causes severe burns.
Result: Corrosive after 3 minutes or less of exposure
Method: OECD Test Guideline 404
- Propylidynetrimethyl trimethacrylate
Rabbit
Classification: No skin irritation
Result: Slight or no skin irritation
Method: OECD Test Guideline 404
Minimal effects that do not meet the threshold for classification.
- 2,6-di-tert-Butyl-p-cresol
Rabbit
Classification: Not classified as irritant
Result: No skin irritation

Eye irritation

- Methyl methacrylate
Rabbit
Classification: Not classified as irritant
Result: No eye irritation
- Methacrylic acid
Rabbit
Classification: Corrosive
Result: Corrosive
- Propylidynetrimethyl trimethacrylate
Rabbit
Classification: No eye irritation
Result: Slight or no eye irritation
Method: OECD Test Guideline 405
Minimal effects that do not meet the threshold for classification.



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- 2,6-di-tert-Butyl-p-cresol
Rabbit
Classification: Not classified as irritant
Result: No eye irritation

Respiratory or skin sensitisation

- Methyl methacrylate
Guinea pig
Classification: May cause sensitisation by skin contact.
Result: May cause sensitisation by skin contact.
Method: OECD Test Guideline 429

human
Classification: Does not cause respiratory sensitisation.
Result: Does not cause respiratory sensitisation.

- Methacrylic acid
Guinea pig
Classification: Does not cause skin sensitisation.
Result: Does not cause skin sensitisation.
Method: OECD Test Guideline 406

Not tested on animals
Classification: Does not cause respiratory sensitisation.
Result: Does not cause respiratory sensitisation.

- Propylidynetrimethyl trimethacrylate
Guinea pig
Classification: Does not cause skin sensitisation.
Result: Does not cause skin sensitisation.
Method: OECD Test Guideline 406

- 2,6-di-tert-Butyl-p-cresol
human
Classification: Does not cause skin sensitisation.
Result: Does not cause skin sensitisation.

Repeated dose toxicity

- Methyl methacrylate
Oral Rat
No toxicologically significant effects were found.
- Methacrylic acid
Inhalation Rat
NOAEL: 0.352 mg/l
Method: OECD Test Guideline 413
No toxicologically significant effects were found.
- Propylidynetrimethyl trimethacrylate
Ingestion Rat



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Exposure time: 90 d
NOAEL: 300 mg/kg
LOAEL: 1,000 mg/kg
Method: OECD Test Guideline 408
No toxicologically significant effects were found.

- 2,6-di-tert-Butyl-p-cresol
Oral Rat
NOAEL: 250 mg/kg
LOAEL: 500 mg/kg
Kidney effects, Liver effects

Mutagenicity assessment

- Methyl methacrylate
Animal testing did not show any mutagenic effects.
- Methacrylic acid
Animal testing did not show any mutagenic effects. Did not cause genetic damage in cultured mammalian cells. Genetic damage in cultured bacterial cells was observed in some laboratory tests but not in others.
- Propylidynetrimethyl trimethacrylate
Animal testing did not show any mutagenic effects. Did not cause genetic damage in cultured bacterial cells. Genetic damage in cultured mammalian cells was observed in some laboratory tests but not in others.
- 2,6-di-tert-Butyl-p-cresol
Animal testing did not show any mutagenic effects. Tests on bacterial or mammalian cell cultures did not show mutagenic effects.

Carcinogenicity assessment

- Methyl methacrylate
Not classifiable as a human carcinogen. Animal testing did not show any carcinogenic effects.
- Methacrylic acid
Not classifiable as a human carcinogen. Animal testing did not show any carcinogenic effects.
- Propylidynetrimethyl trimethacrylate
Not classifiable as a human carcinogen. Animal testing did not show any carcinogenic effects.
- 2,6-di-tert-Butyl-p-cresol
Not classifiable as a human carcinogen. Overall weight of evidence indicates that the substance is not carcinogenic.

Toxicity to reproduction assessment

- Methyl methacrylate
No toxicity to reproduction No effects on or via lactation Animal testing showed no reproductive toxicity.
- Methacrylic acid
No toxicity to reproduction Animal testing showed no reproductive toxicity.



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- Propylidynetrimethyl trimethacrylate
No toxicity to reproduction Animal testing showed no reproductive toxicity.
- 2,6-di-tert-Butyl-p-cresol
No toxicity to reproduction No effects on or via lactation Animal testing showed no reproductive toxicity.

Assessment teratogenicity

- Methyl methacrylate
Animal testing showed no developmental toxicity.
- Methacrylic acid
Animal testing showed no developmental toxicity.
- Propylidynetrimethyl trimethacrylate
Animal testing showed effects on embryo-fetal development at levels equal to or above those causing maternal toxicity.
- 2,6-di-tert-Butyl-p-cresol
Animal testing showed effects on embryo-fetal development at levels equal to or above those causing maternal toxicity.

SECTION 12: Ecological information

12.1. Toxicity

Toxicity to fish

- Methyl methacrylate
LC50 / 96 h / Oncorhynchus mykiss (rainbow trout): > 79 mg/l
- Methacrylic acid
LC50 / 96 h / Oncorhynchus mykiss (rainbow trout): 85 mg/l
- Propylidynetrimethyl trimethacrylate
LC50 / 96 h / Oncorhynchus mykiss (rainbow trout): 2 mg/l
Method: OECD Test Guideline 203
- 2,6-di-tert-Butyl-p-cresol
LC50 / 96 h / Danio rerio (zebra fish): 0.57 mg/l

Toxicity to aquatic plants

- Methyl methacrylate
ErC50 / 72 h / Pseudokirchneriella subcapitata (green algae): > 110 mg/l
Method: OECD Test Guideline 201

NOEC / 72 h / Pseudokirchneriella subcapitata (green algae): 110 mg/l
Method: OECD Test Guideline 201
- Methacrylic acid
ErC50 / 72 h / Pseudokirchneriella subcapitata (green algae): 45 mg/l



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NOEC / 72 h / Pseudokirchneriella subcapitata (green algae): 8.2 mg/l

- Propylidynetrimethyl trimethacrylate
EC50 / 72 h / Pseudokirchneriella subcapitata (green algae): 3.88 mg/l
Method: OECD Test Guideline 201

NOEC / 72 h / Pseudokirchneriella subcapitata (green algae): 0.177 mg/l
Method: OECD Test Guideline 201

- 2,6-di-tert-Butyl-p-cresol
ErC50 / 72 h / Desmodesmus subspicatus (green algae): > 0.4 mg/l
Method: Directive 67/548/EEC, Annex V, C.3.

Toxicity to aquatic invertebrates

- Methyl methacrylate
EC50 / 48 h / Daphnia magna (Water flea): 69 mg/l
Method: see user defined free text
- Methacrylic acid
EC50 / 48 h / Daphnia magna (Water flea): > 130 mg/l
- Propylidynetrimethyl trimethacrylate
LC50 / 48 h / Daphnia magna (Water flea): > 9.22 mg/l
Method: OECD Test Guideline 202
- 2,6-di-tert-Butyl-p-cresol
EC50 / 48 h / Daphnia magna (Water flea): 0.61 mg/l
Method: OECD Test Guideline 202

Chronic toxicity to fish

- Methyl methacrylate
NOEC / 35 d / Danio rerio (zebra fish): 9.4 mg/l
Method: OECD Test Guideline 210
- Methacrylic acid
NOEC / 35 d / Danio rerio (zebra fish): 10 mg/l
- Propylidynetrimethyl trimethacrylate
NOEC / 32 d / Pimephales promelas (fathead minnow): 0.138 mg/l
Method: OECD Test Guideline 210

Chronic toxicity to aquatic Invertebrates

- Methyl methacrylate
NOEC / 21 d / Daphnia magna (Water flea): 37 mg/l
Method: OECD Test Guideline 211
- Methacrylic acid
NOEC / 21 d / Daphnia magna (Water flea): 53 mg/l



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- 2,6-di-tert-Butyl-p-cresol
NOEC / 21 d / Daphnia magna (Water flea): 0.316 mg/l

12.2. Persistence and degradability

Biodegradability

- Methyl methacrylate
Method: OECD Test Guideline 301C
rapidly biodegradable
Readily biodegradable.
- Methacrylic acid
rapidly biodegradable
- Propylidynetrimethyl trimethacrylate
Method: OECD Test Guideline 301
Not biodegradable
Not readily biodegradable.
- 2,6-di-tert-Butyl-p-cresol
Not biodegradable

12.3. Bioaccumulative potential

Bioaccumulation

- Methyl methacrylate
Bioaccumulation is unlikely.
- Propylidynetrimethyl trimethacrylate
Bioaccumulation is unlikely.

12.4. Mobility in soil

no data available

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6. Other adverse effects

no data available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product : Do not dispose of together with household waste. Do not flush into surface



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water or sanitary sewer system. In accordance with local and national regulations.

Contaminated packaging : Dispose of in accordance with local regulations.

SECTION 14: Transport information

ADR

- | | |
|-------------------------------------|---|
| 14.1. UN number: | 1133 |
| 14.2. UN proper shipping name: | ADHESIVES |
| 14.3. Transport hazard class(es): | 3 |
| 14.4. Packing group: | II |
| 14.5. Environmental hazards: | For further information see Section 12. |
| 14.6. Special precautions for user: | |
| Tunnel restriction code: | (D/E) |

IATA_C

- | | |
|-------------------------------------|---|
| 14.1. UN number: | 1133 |
| 14.2. UN proper shipping name: | Adhesives |
| 14.3. Transport hazard class(es): | 3 |
| 14.4. Packing group: | II |
| 14.5. Environmental hazards : | For further information see Section 12. |
| 14.6. Special precautions for user: | |
| No special precautions required. | |

IMDG

- | | |
|--|---|
| 14.1. UN number: | 1133 |
| 14.2. UN proper shipping name: | Adhesives |
| 14.3. Transport hazard class(es): | 3 |
| 14.4. Packing group: | II |
| 14.5. Environmental hazards : | For further information see Section 12. |
| 14.6. Special precautions for user: | |
| No special precautions required. | |
| 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code | |
| Not applicable | |

SECTION 15: Regulatory information

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

Other regulations :

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

Take note of Directive 94/33/EC on the protection of young people at work or stricter national regulations, where applicable.



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Take note of Directive 92/85/EEC regarding maternity protection or stricter national regulations, where applicable.

Take note of Directive 2000/39/EC establishing a first list of indicative occupational exposure limit values.

15.2. Chemical safety assessment

A Chemical Safety Assessment is not required for this/these product(s).

SECTION 16: Other information

Full text of H-Statements referred to under section 3.

H225	Highly flammable liquid and vapour.
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.
H332	Harmful if inhaled.
H335	May cause respiratory 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.

Abbreviations and acronyms

ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute toxicity estimate
CAS-No.	Chemical Abstracts Service number
CLP	Classification, Labelling and Packaging
EbC50	Concentration at which 50% reduction of biomass is observed
EC50	Median effective concentration
EN	European Norm
EPA	Environmental Protection Agency
ErC50	Concentration at which a 50% inhibition of growth rate is observed
EyC50	Concentration at which 50 % inhibition of yield is observed
IATA_C	International Air Transport Association (Cargo)
IBC	International Bulk Chemical Code
ICAO	International Civil Aviation Organization
ISO	International Standard Organization
IMDG	International Maritime Dangerous Goods
LC50	Median Lethal Concentration
LD50	Median Lethal Dose
LOEC	Lowest Observed Effect Concentration
LOEL	Lowest observed effect level
MARPOL	International Convention for the Prevention of Marine Pollution from Ships
n.o.s.	Not Otherwise Specified
NOAEC	No Observed Adverse Effect Concentration
NOAEL	No observed adverse effect level



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NOEC	No Observed Effect Concentration
NOEL	No Observed Effect Level
OECD	Organisation for Economic Co-operation and Development
OPPTS	Office of Prevention, Pesticides and Toxic Substances
PBT	Persistent, Bioaccumulative and Toxic
STEL	Short term exposure limit
TWA	Time Weighted Average (TWA):
vPvB	very Persistent and very Bioaccumulative

Further information

Before use read DuPont's safety information.

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Significant change from previous version is denoted with a double bar.

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