

Page 1/10

\*

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 09.02.2021

Version number 110

Revision: 09.09.2020

1.1 Product identif	fier	
Trade name: <u>MOT</u>	TIP® PRIMI	ER WHITE 500 ML
No further relevant Sector of Use SU21 Consumer to SU22 Professiona Product category In Process category PROC7 Industria	i <b>fied uses of</b> t information uses: Private ul uses: Publi PC9a Coati l spraying	households / general public / consumers ic domain (administration, education, entertainment, services, craftsmen) ings and paints, thinners, paint removers
PROC11 Non ind Application of the		•
Manufacturer/Sup MOTIP DUPLI B. Wolfraamweg 2 NL- 8471 XC Wolv	plier: V.	ne safety data sheet
<b>1.4 Emergency tele</b> +31 (0)561-69440	94411 notipdupli.co o <b>n obtainabl</b> e <b>phone num</b> 0 (09:00h - 1	<b>le from:</b> Department Product Safety <b>ber:</b>
Tel: +31 (0)561 6 Fax: +31 (0)561 6 e-mail: msds@nl.n Further information 1.4 Emergency telo +31 (0)561-694400 UK: NPIS Nationa	94411 notipdupli.co o <b>n obtainabl</b> e <b>phone num</b> . 0 (09:00h - 1 l Poisons Inf	<b>le from:</b> Department Product Safety <b>ber:</b> 17:00h) formation Centre Tel: +44 0344 892 0111
Tel: +31 (0)561 6 Fax: +31 (0)561 6 e-mail: msds@nl.n Further information 1.4 Emergency telo +31 (0)561-694400 UK: NPIS Nationa SECTION 2: H	94411 notipdupli.co on obtainabl ephone num 0 (09:00h - 1 l Poisons Inf azards ide	<b>le from:</b> Department Product Safety <b>ber:</b> 17:00h) formation Centre Tel: +44 0344 892 0111 entification
Tel: +31 (0)561 6 Fax: +31 (0)561 6 e-mail: msds@nl.n Further information 1.4 Emergency tell +31 (0)561-69440 UK: NPIS Nationa SECTION 2: H 2.1 Classification of	94411 notipdupli.co on obtainabl ephone num 0 (09:00h - 1 l Poisons Inf lazards ide of the substa ording to Reg	<b>le from:</b> Department Product Safety <b>ber:</b> 17:00h) formation Centre Tel: +44 0344 892 0111 entification
Tel: +31 (0)561 6 Fax: +31 (0)561 6 e-mail: msds@nl.m Further information 1.4 Emergency tell +31 (0)561-694400 UK: NPIS National SECTION 2: H 2.1 Classification accord Classification accord flame	94411 notipdupli.co on obtainabl ephone num 0 (09:00h - 1 l Poisons Inf lazards ide of the substa ording to Reg	le from: Department Product Safety ber: 17:00h) formation Centre Tel: +44 0344 892 0111 entification ence or mixture gulation (EC) No 1272/2008
Tel: +31 (0)561 6 Fax: +31 (0)561 6 e-mail: msds@nl.n Further information 1.4 Emergency telletter +31 (0)561-694400 UK: NPIS National SECTION 2: H 2.1 Classification accomposition Classification accomposition flame Aerosol 1	94411 notipdupli.co on obtainabl ephone num. 0 (09:00h - 1 l Poisons Inf azards ide of the substa ording to Reg H222-H229	le from: Department Product Safety ber: 17:00h) formation Centre Tel: +44 0344 892 0111 entification ence or mixture gulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

(Contd. on page 2)

GB

Page 2/10

## Safety data sheet according to 1907/2006/EC, Article 31

Printing date 09.02.2021

Version number 110

Revision: 09.09.2020

### Trade name: MOTIP® PRIMER WHITE 500 ML

	(Contd. of page 1
· Hazard p	ictograms
~	$\wedge$
J.	
<u> 89</u>	
GHS02	GHS07
· Signal w	ord Danger
· Hazard-a	letermining components of labelling:
acetone	
n-butyl a	cetate
2-methox	y-1-methylethyl acetate
butan-1-o	pl
$\cdot$ Hazard s	tatements
H222-H2	29 Extremely flammable aerosol. Pressurised container: May burst if heated.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H412	Harmful to aquatic life with long lasting effects.
• Precautio	onary statements
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211	Do not spray on an open flame or other ignition source.
P251	Do not pierce or burn, even after use.
P260	Do not breathe spray.
	A12 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
P501	Dispose of contents / container in accordance with regional regulations.
	al information:
	Repeated exposure may cause skin dryness or cracking.
	of explosive mixtures possible without sufficient ventilation.
	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or
	mist.
• 2.3 Other	-
	f PBT and vPvB assessment
	t applicable.
• <b>vPvB:</b> No	ot applicable.

## SECTION 3: Composition/information on ingredients

#### · 3.2 Chemical characterisation: Mixtures

\*

• Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:		
CAS: 67-64-1	acetone	25-<50%
EINECS: 200-662-2	🚸 Flam. Liq. 2, H225	
	() Eye Irrit. 2, H319; STOT SE 3, H336	
Reg.nr.: 01-2119471330-49		
CAS: 74-98-6	propane	10-<12.5%
EINECS: 200-827-9	🚸 Flam. Gas 1A, H220	-
Index number: 601-003-00-5	Press. Gas (Comp.), H280	
Reg.nr.: 01-2119486944-21		
		(Contd. on page 3)

Page 3/10

## Safety data sheet according to 1907/2006/EC, Article 31

Printing date 09.02.2021

Version number 110

Revision: 09.09.2020

#### Trade name: MOTIP® PRIMER WHITE 500 ML

<u><u><u>a</u></u> (10) (c) (</u>		(Contd. of page
CAS: 123-86-4 EINECS: 204-658-1 Index number: 607-025-00-1 Reg.nr.: 01-2119485493-29	n-butyl acetate Flam. Liq. 3, H226 STOT SE 3, H336	_ 10-<12.59
CAS: 108-65-6 EINECS: 203-603-9 Index number: 607-195-00-7 Reg.nr.: 01-2119475791-29	2-methoxy-1-methylethyl acetate Flam. Liq. 3, H226 STOT SE 3, H336	5-<10%
CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0 Reg.nr.: 01-2119474691-32	butane Flam. Gas 1A, H220 Press. Gas (Comp.), H280	5-<10%
CAS: 75-28-5 EINECS: 200-857-2 Index number: 601-004-00-0 Reg.nr.: 01-2119485395-27	isobutane Flam. Gas 1A, H220 Press. Gas (Comp.), H280	5-<10%
CAS: 13463-67-7 EINECS: 236-675-5 Index number: 022-006-00-2 Reg.nr.: 01-2119489379-17	titanium dioxide 🗞 Carc. 2, H351	2.5-<5%
CAS: 71-36-3 EINECS: 200-751-6 Index number: 603-004-00-6 Reg.nr.: 01-2119484630-38	<ul> <li>butan-1-ol</li> <li>Flam. Liq. 3, H226</li> <li>Eye Dam. 1, H318</li> <li>Acute Tox. 4, H302; Skin Irrit. 2, H315; STOT SE 3, H335- H336</li> </ul>	2.5-<5%
CAS: 9004-70-0	cellulose nitrate	<2.5%
CAS: 7779-90-0 EINECS: 231-944-3 Index number: 030-011-00-6 Reg.nr.: 01-2119485044-40	trizinc bis(orthophosphate) Aquatic Acute 1, H400; Aquatic Chronic 1, H410	<2.5%

• Additional information: For the wording of the listed hazard phrases refer to section 16.

#### **SECTION 4: First aid measures**

• 4.1 Description of first aid measures

- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.

· After eye contact:

×

*Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.* • *After swallowing:* Drink plenty of water and provide fresh air. Call for a doctor immediately.

- **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

No further relevant information available.

## **SECTION 5: Firefighting measures**

- · 5.1 Extinguishing media
- · Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- · 5.2 Special hazards arising from the substance or mixture
- During heating or in case of fire poisonous gases are produced.
- · 5.3 Advice for firefighters -

(Contd. on page 4)

GB

Page 4/10

## Safety data sheet according to 1907/2006/EC, Article 31

Printing date 09.02.2021

Version number 110

Revision: 09.09.2020

(Contd. of page 3)

#### Trade name: MOTIP® PRIMER WHITE 500 ML

· Protective equipment: Mouth respiratory protective device.

#### **SECTION 6:** Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Mount respiratory protective device. Wear protective equipment. Keep unprotected persons away. Keep away from ignition sources.
- 6.2 Environmental precautions: Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up: Dispose contaminated material as waste according to item 13. 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 Ensure good ventilation/exhaustion at the workplace.

- Information about fire and explosion protection: Do not spray onto a naked flame or any incandescent material. Keep ignition sources away - Do not smoke. Keep respiratory protective device available.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles:

Observe official regulations on storing packagings with pressurised containers.

- Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep container tightly sealed.
- · Storage class: 2 B
- 7.3 Specific end use(s) No further relevant information available.

#### SECTION 8: Exposure controls/personal protection

· Additional information about design of technical facilities: No further data; see item 7.

· Ingredients with limit values that require monitoring at the workplace:

67-64-1 acetone

- WEL Short-term value: 3620 mg/m<sup>3</sup>, 1500 ppm Long-term value: 1210 mg/m<sup>3</sup>, 500 ppm
- 123-86-4 n-butyl acetate
- WEL Short-term value: 966 mg/m<sup>3</sup>, 200 ppm Long-term value: 724 mg/m<sup>3</sup>, 150 ppm

#### 108-65-6 2-methoxy-1-methylethyl acetate

WEL Short-term value: 548 mg/m<sup>3</sup>, 100 ppm Long-term value: 274 mg/m<sup>3</sup>, 50 ppm Sk

#### 106-97-8 butane

WEL Short-term value: 1810 mg/m<sup>3</sup>, 750 ppm Long-term value: 1450 mg/m<sup>3</sup>, 600 ppm Carc (if more than 0.1% of buta-1.3-diene)

(Contd. on page 5)

GB

## Safety data sheet according to 1907/2006/EC, Article 31

Printing date 09.02.2021

Version number 110

Revision: 09.09.2020

(Contd. of page 4)

#### Trade name: MOTIP® PRIMER WHITE 500 ML

#### 71-36-3 butan-1-ol

WEL Short-term value: 154 mg/m<sup>3</sup>, 50 ppm Sk

· Additional information: The lists valid during the making were used as basis.

#### · 8.2 Exposure controls

- · Personal protective equipment:
- · General protective and hygienic measures:
- Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing
- Wash hands before breaks and at the end of work.
- Do not inhale gases / fumes / aerosols.
- Avoid contact with the eyes and skin.
- Avoid contact with the eyes.
- Respiratory protection:



In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

*Filter A2/P3* • **Protection of hands:** 



Protective gloves

#### · Material of gloves

Butyl rubber, BR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

#### · Penetration time of glove material

Butyl rubber gloves with a thickness of 0.4 mm are resistant to: Acetone: 480 min Butyl acetate: 60 min Ethyl acetate: 170 min Xylene: 42 min

Butyl rubber gloves with a thickness of 0.4 mm are solvent resistant for 42- 480 minutes. As protective measure, we recommend that users and responsible persons for work safety assume solvent resistance length of 42 minutes. Considering the data in section 3 of this SDS, one can assume longer resistance length in particular cases.

· Eye protection:



Tightly sealed goggles

## **SECTION 9: Physical and chemical properties**

- · 9.1 Information on basic physical and chemical properties
- · General Information
- · Appearance:

×

Aerosol
White
Solvent-like
Not determined.

(Contd. on page 6)

GB

## Safety data sheet according to 1907/2006/EC, Article 31

Printing date 09.02.2021

Version number 110

Revision: 09.09.2020

#### Trade name: MOTIP® PRIMER WHITE 500 ML

	(Contd. of page
pH-value:	Not determined.
Change in condition	
Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range.	Not applicable, as aerosol.
Flash point:	Not applicable, as aerosol.
Flammability (solid, gas):	Not applicable.
Ignition temperature:	333 °C (631.4 °F)
Decomposition temperature:	Not determined.
Explosive properties:	Not determined.
Explosion limits:	
Lower:	1.2 Vol %
Upper:	13 Vol %
Vapour pressure at 20 $^{\circ}C$ (68 $^{\circ}F$ ):	3500 hPa (2625.2 mm Hg)
Density at 20 °C (68 °F):	0.8 g/cm <sup>3</sup> (6.7 lbs/gal)
Relative density	Not determined.
Vapour density	Not determined.
Evaporation rate	Not applicable.
Solubility in / Miscibility with	
water:	Not miscible or difficult to mix.
Partition coefficient: n-octanol/water:	Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Solvent content:	
Organic solvents:	86.0 %
Water:	0.2 %
VOC (EC)	
	675.7 g/l
VOC-EU%	86.02 %
Solids content:	13.5 %
9.2 Other information	No further relevant information available.

#### **SECTION 10: Stability and reactivity**

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

\*

2

- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

### **SECTION 11: Toxicological information**

· 11.1 Information on toxicological effects

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

(Contd. on page 7)

GB

Page 7/10

## Safety data sheet according to 1907/2006/EC, Article 31

Printing date 09.02.2021

Version number 110

Revision: 09.09.2020

#### Trade name: MOTIP® PRIMER WHITE 500 ML

LD/LC50	values relev	ant for classification:	(Contd. of page 6
67-64-1 ac			
Oral	LD50	5800 mg/kg (rat)	
Dermal	LD50	>15800 mg/kg (rabbit)	
Inhalative	LC50/4h	76 mg/l (rat)	
123-86-4 n	i-butyl aceta	ate	
Oral	LD50	10800 mg/kg (rat) (OECD 401)	
Dermal	LD50	>17600 mg/kg (rabbit)	
Inhalative	LC50/4 h	>21 mg/m3 (rat)	
108-65-62	e-methoxy-1	-methylethyl acetate	
Oral	LD50	8530 mg/kg (rat)	
Dermal	LD50	>5000 mg/kg (rabbit)	
Inhalative	LC50/4 h	>10000 mg/m3 (rat)	
71-36-3 bu	ıtan-1-ol		
Oral	LD50	2292 mg/kg (rat)	
Dermal	LD50	3430 mg/kg (rabbit)	
Inhalative	LC50/4 h	17000 mg/m3 (rat)	
Skin corro	ritant effect sion/irritati e damage/ir	on Based on available data, the classification criteria are not met.	

Causes serious eye irritation.

• Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

· Additional toxicological information:

· CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

· 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 drowsiness or dizziness.

· 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.

## **SECTION 12: Ecological information**

#### · 12.1 Toxicity

\*

• Aquatic toxi	city:
67-64-1 acet	one
LC50/96h	8300 mg/l (fish)
EC50/96h	7200 mg/l (algae)
LC50 / 48 h	8450 mg/l (crustacean (water flea))
108-65-6 2-n	nethoxy-1-methylethyl acetate
EC50 / 48 h	>500 mg/l (daphnia magna)
LC50 / 96 h	100-180 mg/l (oncorhynchus mykiss / Regenbogenforelle)
71-36-3 buta	in-1-ol
LC50 / 96 h	1376 mg/l (fish)
· 12.2 Persiste	nce and degradability No further relevant information available.
· 12.3 Bioaccı	umulative potential No further relevant information available.
· 12.4 Mobilit	<b>y in soil</b> No further relevant information available.

· Ecotoxical effects:

· Remark: Harmful to fish

(Contd. on page 8)

GB

Page 8/10

## Safety data sheet according to 1907/2006/EC, Article 31

Printing date 09.02.2021

Version number 110

Revision: 09.09.2020

(Contd. of page 7)

GB

#### Trade name: MOTIP® PRIMER WHITE 500 ML

- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Harmful to aquatic organisms

- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- 12.6 Other adverse effects No further relevant information available.

## **SECTION 13: Disposal considerations**

- · 13.1 Waste treatment methods
- · Recommendation

\*

\*

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packaging:
- · Recommendation:

Disposal must be made according to official regulations. Disposal must be made according to official regulations.

14.1 UN-Number	
ADR, IMDG, IATA	UN1950
14.2 UN proper shipping name	
ADR	1950 AEROSOLS
IMDG	AEROSOLS
IATA	AEROSOLS, flammable
14.3 Transport hazard class(es)	
ADR	
2	
Class	2 5F Gases.
Label	2.1
IMDG, IATA	
Class	2.1
Class Label	2.1 2.1
	2.1
14.4 Packing group ADR, IMDG, IATA	not regulated
14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for user	Warning: Gases.
Hazard identification number (Kemler code):	-
EMS Number:	F- $D$ , $S$ - $U$
Stowage Code	SW1 Protected from sources of heat.

Page 9/10

## Safety data sheet according to 1907/2006/EC, Article 31

Printing date 09.02.2021

Version number 110

Revision: 09.09.2020

#### Trade name: MOTIP® PRIMER WHITE 500 ML

	(Contd. of page
Segregation Code	Category A. For AEROSOLS with a capacity above 1 litre Category B. For WASTE AEROSOLS: Category C, Clear of living quarters. SG69 For AEROSOLS with a maximum capacity of 1 litre Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.
14.7 Transport in bulk according to A	
Marpol and the IBC Code	Not applicable.
Transport/Additional information:	
ADR	
Limited quantities (LQ)	1L
Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity Code: E0
	<i>Not permitted as Excepted Quantity</i>
Transport category	2
Tunnel restriction code	D
IMDG	
Limited quantities (LQ)	lL
Excepted quantities $(EQ)$	Code: E0
	Not permitted as Excepted Quantity
	<i>Code: E0</i> <i>Not permitted as Excepted Quantity</i>

## SECTION 15: Regulatory information

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

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

- · Seveso category P3a FLAMMABLE AEROSOLS
- $\cdot$  Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · National regulations:

· Other regulations, limitations and prohibitive regulations

· Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients is listed.

· 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.

#### · Relevant phrases

H220 Extremely flammable gas. H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour.

(Contd. on page 10)

GB

Page 10/10

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 09.02.2021

Version number 110

Revision: 09.09.2020

#### Trade name: MOTIP® PRIMER WHITE 500 ML

H228 Flammable solid.	(Contd. of page
H280 Contains gas under pressure; may explode if heated.	
H302 Harmful if swallowed.	
H315 Causes skin irritation.	
H318 Causes serious eye damage.	
H319 Causes serious eye irritation.	
H335 May cause respiratory irritation.	
H336 May cause drowsiness or dizziness.	
•	
H351 Suspected of causing cancer.	
H400 Very toxic to aquatic life.	
H410 Very toxic to aquatic life with long lasting effects.	
Department issuing SDS: R&D legislation and regulatory advisor	
Contact: msds@nl.motipdupli.com	
Abbreviations and acronyms:	
RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Reg	gulations Concerning the
International Transport of Dangerous Goods by Rail)	,
ICAO: International Civil Aviation Organisation	
ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreeme	ent Concerning the
International Carriage of Dangerous Goods by Road)	
IMDG: International Maritime Code for Dangerous Goods	
IATA: International Air Transport Association	
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	
CAS: Chemical Abstracts Service (division of the American Chemical Society)	
VOC: Volatile Organic Compounds (USA, EU)	
LC50: Lethal concentration, 50 percent	
LD50: Lethal dose, 50 percent PPT: Persistent Biogeographic and Texis	
PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern	
vPvB: very Persistent and very Bioaccumulative	
Flam. Gas 1A: Flammable gases – Category 1A	
Aerosol 1: Aerosols – Category 1	
Press. Gas (Comp.): Gases under pressure – Compressed gas	
Flam. Liq. 2: Flammable liquids – Category 2	
Flam. Liq. 3: Flammable liquids – Category 3	
Flam. Sol. 1: Flammable solids – Category 1	
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	
Carc. 2: Carcinogenicity – Category 2	
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	
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3	
* Data compared to the previous version altered.	