

Printing date 02.06.2015 Version number 130 Revision: 02.06.2015

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

- · 1.1 Product identifier
- · Trade name: MOTIP INDUSTRIAL CLEANER
- · Article number: 090509
- 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
- · Application of the substance / the mixture Cleaning agent/ Cleaner
- · 1.3 Details of the supplier of the safety data sheet
- $\cdot \textit{Manufacturer/Supplier:}$

MOTIP DUPLI B.V.

Wolfraamweg 2

NL-8471 XC Wolvega

The Netherlands

Tel: +31 (0)561 694400

Fax: +31 (0)561 694411

e-mail info@nl.motipdupli.com

- · Further information obtainable from: QHSE Department
- 1.4 Emergency telephone number: +31 (0)561-694400 (09:00h 17:00h)

### SECTION 2: Hazards identification

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



GHS02 flame

Flam. Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.



GHS09 environment

Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.



#### GHS07

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2 H319 Causes serious eye irritation.

STOT SE 3 H336 May cause drowsiness or dizziness.

Classification according to Directive 67/548/EEC or Directive 1999/45/EC



Xi; Irritant

R36: Irritating to eyes.



F+; Extremely flammable

R12: Extremely flammable.

N; Dangerous for the environment

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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R66-67: Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and dizziness.

· Information concerning particular hazards for human and environment:

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

At long or repeated contact with skin it may cause dermatitis due to the degreasing effect of the solvent. Warning! Pressurised container.

Has a narcotising effect.

· Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008

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

· Hazard pictograms







GHS02

GHS07

GHS09

- · Signal word Danger
- · Hazard-determining components of labelling:

Naphtha (petroleum), hydrotreated light

acetone

1-methoxy-2-propanol

· Hazard statements

H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

*H411 Toxic to aquatic life with long lasting effects.* 

· Precautionary statements

P102 Keep out of reach of children.

P260 Do not breathe spray.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

*P251* Do not pierce or burn, even after use.

*P211* Do not spray on an open flame or other ignition source.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

*P501* Dispose of contents/container in accordance with local regulations.

· Additional information:

EUH066 Repeated exposure may cause skin dryness or cracking.

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · **PBT**: Not applicable.
- · vPvB: Not applicable.

### SECTION 3: Composition/information on ingredients

- · 3.2 Chemical characterisation: Mixtures
- Description: Mixture of substances listed below with nonhazardous additions.

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Dangerous components:		
CAS: 64742-49-0 EC number: 921-024-6 Reg.nr.: 01-2119475514-35-xxxx	Naphtha (petroleum), hydrotreated light  Xn R65  Xi R38  F R11  N R51/53  R67  Flam. Liq. 2, H225  Asp. Tox. 1, H304  Aquatic Chronic 2, H411  Skin Irrit. 2, H315; STOT SE 3, H336	50-75%
CAS: 67-64-1 EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49-xxxx	acetone  Xi R36  F R11  R66-67  Flam. Liq. 2, H225  Eye Irrit. 2, H319; STOT SE 3, H336	25-50%
CAS: 107-98-2 EINECS: 203-539-1 Index number: 603-064-00-3 Reg.nr.: 01-2119457435-35-xxxx	1-methoxy-2-propanol R10-67 <b>(h)</b> Flam. Liq. 3, H226	5-10%
CAS: 124-38-9 EINECS: 204-696-9	carbon dioxide Press. Gas L, H280	5-10%

### 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:

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
- · 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- · 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

#### SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation

Keep away from ignition sources.

· 6.2 Environmental precautions:

Do not allow product to reach sewage system or any water course.

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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: 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.

Protect against electrostatic charges.

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50 °C, i.e. electric lights. Do not pierce or burn, even after use.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles:

Store in a cool location.

Observe official regulations on storing packagings with pressurised containers.

- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Protect from heat and direct sunlight.
- · 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.
- · 8.1 Control parameters

· Ingredients with	h limit values tha	t require monitoring	at the workplace:
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#### 67-64-1 acetone

WEL Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm

#### 107-98-2 1-methoxy-2-propanol

WEL Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm

Sk

#### 124-38-9 carbon dioxide

WEL Short-term value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 5000 ppm

- · 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.

Avoid contact with the eyes and skin.

· Respiratory protection: Not required.

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· Protection of hands:

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

- · Material of gloves Not required.
- · Penetration time of glove material Not required.
- · Eye protection:



Tightly sealed goggles

9.1 Information on basic physical an	d chemical properties
General Information	
Appearance:	
Form:	Aerosol
Colour:	According to product specification
Odour: Odour threshold:	Characteristic Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	Not applicable, as aerosol.
Flash point:	< 21 °C (< 70 °F)
	Not applicable, as aerosol.
Flammability (solid, gaseous):	Not applicable.
Ignition temperature:	> 200 °C (> 392 °F)
Decomposition temperature:	Not determined.
Self-igniting:	Product is not selfigniting.
Danger of explosion:	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
Explosion limits:	
Lower:	0.6 Vol %
Upper:	13.0 Vol %
Vapour pressure at 20 °C (68 °F):	5750 hPa (4313 mm Hg)
Density at 20 °C (68 °F):	0.7126 g/cm³ (5.947 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	r): Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.

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· Solvent content:

Organic solvents: 93.7 % · EU-VOC: 667.9 g/l · EU-VOC in %: 93.73 %

· 9.2 Other information No further relevant information available.

### SECTION 10: Stability and reactivity

- · 10.1 Reactivity
- · 10.2 Chemical stability
- · 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

· LD/LC50 1	alues releva	nt for classification:
64742-49-	0 Naphtha (p	etroleum), hydrotreated light
Oral	LD50	>5840 mg/kg (rat)
Dermal	LD50	>2920 mg/kg (rabbit)
Inhalative	LC50/4 h	>193 mg/m3 (rat)
	LC50/4h	25.2 mg/l (rat)
	LC50 / 96 h	11.4 mg/l (fish)
67-64-1 ac	etone	
Oral	LD50	5800 mg/kg (rat)
Dermal	LD50	20000 mg/kg (rabbit)
Inhalative	LC50/4 h	39 mg/m3 (rat)
107-98-2 1	-methoxy-2- <sub>l</sub>	propanol
Oral	LD50	5660 mg/kg (rat)
Dermal	LD50	13000 mg/kg (rabbit)
Inhalative	LC50 / 4 h	55 mg/m3 (rat)

- · Primary irritant effect:
- · Skin corrosion/irritation No irritant effect.
- · Serious eye damage/irritation Irritating effect.
- · Respiratory or skin sensitisation No sensitising effects known.
- · Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Irritant

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### SECTION 12: Ecological information

#### · 12.1 Toxicity

· Aquatic toxicity:	
64742-49-0 Naphth	a (petroleum), hydrotreated light
EC50 / 48 h	3 mg/l (daphnia magna)
EC50 / 72 h	30-100 mg/l (algae)
LC50 / 96 h	93-117 mg/l (fish)
67-64-1 acetone	
EC50 / 48 h	8800 mg/l (daphnia magna)
LC50 / 48 h	2262 mg/l (daphnia magna)
LC50 / 96 h (static)	5540 mg/l (fish)
107-98-2 1-methox	y-2-propanol
EC50	>1000 mg/l (actief slib)
LC50 / 96 h	4600-10000 mg/l (Leuciscus idus)

- · 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · Ecotoxical effects:
- · Remark: Toxic for fish
- · Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water

Do not allow product to reach ground water, water course or sewage system.

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

Also poisonous for fish and plankton in water bodies.

Toxic for 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.

· European	waste catalogue
20 01 13*	solvents
15 01 04	metallic packaging

- · Uncleaned packaging:
- · Recommendation: Non contaminated packagings may be recycled.

### SECTION 14: Transport information

- · 14.1 UN-Number
- · ADR, IMDG, IATA UN1950
- · 14.2 UN proper shipping name
- · ADR 1950 AEROSOLS, ENVIRONMENTALLY HAZARDOUS

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IMDG	AEROSOLS (Naphtha (petroleum), hydrotreated light), MARINE POLLUTANT
IATA	AEROSOLS, flammable
14.3 Transport hazard class(es)	
ADR	
<b>*</b>	
Class	2 5F Gases.
Label	2.1
IMDG	
Class Label	2.1 2.1
Lavei IATA	2.1
Class Label	2.1 2.1
Label 14.4 Packing group	2.1
Label 14.4 Packing group ADR, IMDG, IATA	2.1 Void Yes
Label 14.4 Packing group ADR, IMDG, IATA 14.5 Environmental hazards: Marine pollutant:	2.1  Void  Yes Symbol (fish and tree)
Label  14.4 Packing group ADR, IMDG, IATA  14.5 Environmental hazards: Marine pollutant:  Special marking (ADR):	2.1  Void  Yes  Symbol (fish and tree)  Symbol (fish and tree)
Label  14.4 Packing group ADR, IMDG, IATA  14.5 Environmental hazards: Marine pollutant:  Special marking (ADR):  14.6 Special precautions for user	2.1  Void  Yes Symbol (fish and tree)
Label  14.4 Packing group ADR, IMDG, IATA  14.5 Environmental hazards: Marine pollutant:  Special marking (ADR):  14.6 Special precautions for user Danger code (Kemler):	Void  Yes Symbol (fish and tree) Symbol (fish and tree) Warning: Gases.
Label  14.4 Packing group ADR, IMDG, IATA  14.5 Environmental hazards: Marine pollutant:  Special marking (ADR):  14.6 Special precautions for user Danger code (Kemler): EMS Number:	Void  Yes Symbol (fish and tree) Symbol (fish and tree) Warning: Gases F-D,S-U
Label  14.4 Packing group ADR, IMDG, IATA  14.5 Environmental hazards: Marine pollutant:  Special marking (ADR):  14.6 Special precautions for user Danger code (Kemler): EMS Number:  14.7 Transport in bulk according to Anno	Void  Yes Symbol (fish and tree) Symbol (fish and tree) Warning: Gases F-D,S-U  ex II of
Label  14.4 Packing group ADR, IMDG, IATA  14.5 Environmental hazards: Marine pollutant:  Special marking (ADR):  14.6 Special precautions for user Danger code (Kemler): EMS Number:  14.7 Transport in bulk according to Anno MARPOL73/78 and the IBC Code	Void  Yes Symbol (fish and tree) Symbol (fish and tree) Warning: Gases F-D,S-U
Label  14.4 Packing group ADR, IMDG, IATA  14.5 Environmental hazards: Marine pollutant:  Special marking (ADR):  14.6 Special precautions for user Danger code (Kemler): EMS Number:  14.7 Transport in bulk according to Anno MARPOL73/78 and the IBC Code  Transport/Additional information:	Void  Yes Symbol (fish and tree) Symbol (fish and tree) Warning: Gases F-D,S-U  ex II of
Label  14.4 Packing group ADR, IMDG, IATA  14.5 Environmental hazards: Marine pollutant:  Special marking (ADR):  14.6 Special precautions for user Danger code (Kemler): EMS Number:  14.7 Transport in bulk according to Anno MARPOL73/78 and the IBC Code  Transport/Additional information: ADR	Void  Yes Symbol (fish and tree) Symbol (fish and tree) Warning: Gases F-D,S-U  ex II of Not applicable.
Label  14.4 Packing group ADR, IMDG, IATA  14.5 Environmental hazards: Marine pollutant:  Special marking (ADR):  14.6 Special precautions for user Danger code (Kemler): EMS Number:  14.7 Transport in bulk according to Anno MARPOL73/78 and the IBC Code  Transport/Additional information: ADR Limited quantities (LQ)	Void  Yes Symbol (fish and tree) Symbol (fish and tree) Warning: Gases F-D,S-U  ex II of
Label  14.4 Packing group ADR, IMDG, IATA  14.5 Environmental hazards: Marine pollutant:  Special marking (ADR):  14.6 Special precautions for user Danger code (Kemler): EMS Number:  14.7 Transport in bulk according to Anno MARPOL73/78 and the IBC Code  Transport/Additional information: ADR	Void  Yes Symbol (fish and tree) Symbol (fish and tree)  Warning: Gases F-D,S-U  ex II of Not applicable.
Label  14.4 Packing group ADR, IMDG, IATA  14.5 Environmental hazards: Marine pollutant:  Special marking (ADR):  14.6 Special precautions for user Danger code (Kemler): EMS Number:  14.7 Transport in bulk according to Anno MARPOL73/78 and the IBC Code  Transport/Additional information:  ADR Limited quantities (LQ) Excepted quantities (EQ)  Transport category	2.1  Void  Yes Symbol (fish and tree) Symbol (fish and tree) Warning: Gases F-D,S-U  ex II of Not applicable.  1L Code: E0 Not permitted as Excepted Quantity 2
Label  14.4 Packing group ADR, IMDG, IATA  14.5 Environmental hazards: Marine pollutant:  Special marking (ADR):  14.6 Special precautions for user Danger code (Kemler): EMS Number:  14.7 Transport in bulk according to Anno MARPOL73/78 and the IBC Code  Transport/Additional information:  ADR Limited quantities (LQ) Excepted quantities (EQ)	2.1  Void  Yes Symbol (fish and tree) Symbol (fish and tree) Warning: Gases
Label  14.4 Packing group ADR, IMDG, IATA  14.5 Environmental hazards: Marine pollutant:  Special marking (ADR):  14.6 Special precautions for user Danger code (Kemler): EMS Number:  14.7 Transport in bulk according to Anno MARPOL73/78 and the IBC Code  Transport/Additional information: ADR Limited quantities (LQ) Excepted quantities (EQ)  Transport category Tunnel restriction code  IMDG	Void  Yes Symbol (fish and tree) Symbol (fish and tree)  Warning: Gases F-D,S-U  ex II of Not applicable.  IL Code: E0 Not permitted as Excepted Quantity 2 D
Label  14.4 Packing group ADR, IMDG, IATA  14.5 Environmental hazards: Marine pollutant:  Special marking (ADR):  14.6 Special precautions for user Danger code (Kemler): EMS Number:  14.7 Transport in bulk according to Anno MARPOL73/78 and the IBC Code  Transport/Additional information:  ADR Limited quantities (LQ) Excepted quantities (EQ)  Transport category Tunnel restriction code  IMDG Limited quantities (LQ)	Void  Yes Symbol (fish and tree) Symbol (fish and tree)  Warning: Gases F-D,S-U  ex II of Not applicable.  IL Code: E0 Not permitted as Excepted Quantity 2 D
Label  14.4 Packing group ADR, IMDG, IATA  14.5 Environmental hazards: Marine pollutant:  Special marking (ADR):  14.6 Special precautions for user Danger code (Kemler): EMS Number:  14.7 Transport in bulk according to Anno MARPOL73/78 and the IBC Code  Transport/Additional information: ADR Limited quantities (LQ) Excepted quantities (EQ)  Transport category Tunnel restriction code  IMDG	Void  Yes Symbol (fish and tree) Symbol (fish and tree)  Warning: Gases F-D,S-U  ex II of Not applicable.  IL Code: E0 Not permitted as Excepted Quantity 2 D

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· UN ''Model Regulation'':

UN1950, AEROSOLS, 2.1, ENVIRONMENTALLY
HAZARDOUS

### 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.
- · 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

- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H280 Contains gas under pressure; may explode if heated.
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.
- H411 Toxic to aquatic life with long lasting effects.
- R10 Flammable.
- R11 Highly flammable.
- R36 Irritating to eyes.
- R38 Irritating to skin.
- R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- R65 Harmful: may cause lung damage if swallowed.
- R66 Repeated exposure may cause skin dryness or cracking.
- R67 Vapours may cause drowsiness and dizziness.
- · Department issuing MSDS: R&D legislation and regulatory advisor
- · Contact: Mr. K. Smedeman
- · Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

ADR: Accord européen sur le transport 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

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)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

Flam. Aerosol 1: Flammable aerosols, Hazard Category 1

Press. Gas L: Gases under pressure: Liquefied gas

Flam. Liq. 2: Flammable liquids, Hazard Category 2

Flam. Liq. 3: Flammable liquids, Hazard Category 3

Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2

Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2 STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3

Asp. Tox. 1: Aspiration hazard, Hazard Category 1

Asp. 10x. 1: Aspiration hazard, Hazard Category 1
Aquatic Chronic 2: Hazardous to the aquatic environment - Chronic Hazard, Category 2

\* Data compared to the previous version altered.