

30 33

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

1.1. Product identifier

Name of product	Rust Protection 2000 Plus Code-Nr. 069 7 30
<b>1.2. Relevant identified uses of the substance or mixtue</b> <b>Recommended intended purpose(s)</b> Technical Aerosols	re and uses advised against
1.3. Details of the supplier of the safety data sheet	
Manufacturer/distributor	J. van Walraven B.V Industrieweg 5, 3641 RK, The Netherlands Phone 0031 297 23 30 00, Fax 0031 297 23 E-Mail info.de@walraven.com Internet www.walraven.com
Advice	EU Sourcing Phone 0031 297 23 30 00 Fax 0031 297 23 30 33 E-mail (competent person): menno.de.goeij@walraven.com
1.4. Emergency telephone number	
Emergency advice	Phone 49 (0) 551 - 19240

# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 [CLP/GHS]

Hazard classes and Hazard categories	Hazard Statements Classification procedure
Aerosol 1	H222, H229
STOT RE 2	H373
Aquatic Chronic 3	H412

### **Hazard Statements**

H222 H229	Extremely flammable aerosol. Pressurised container: May burst if heated.
H373	May cause damage to organs through prolonged or repeated exposure.
H412	Harmful to aquatic life with long lasting effects.

### 2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP/GHS]



# Signal word

Danger

# **Hazard Statements**

H222	Extremely flammable aerosol.
H229	Pressurised container: May burst if heated.
H373	May cause damage to organs through prolonged or repeated exposure.

H412 Harmful to aquatic life with long lasting effects.

# **Precautionary Statements**

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 P260	Do not pierce or burn, even after use. Do not breathe vapours/sprav.
P200 P273	
P273	Avoid release to the environment.
P314	Get medical advice/attention if you feel unwell.
P410 + P412	Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
P501	Dispose of contents/container to hazardous or special waste collection point.

# Hazardous ingredients for labeling

Naphtha (petroleum), hydrodesulfurized heavy

# Special rules for supplemental label elements for certain mixtures

Contains Fatty acids, tall-oil, reaction products with diethylenetriamine and maleic anhydride, compds. with polyethylene glycol hydrogen maleate C9-11-alkyl ethers. May produce an allergic reaction.

# 2.3. Other hazards

# Information pertaining to special dangers for human and environment

In extensive use, formation of flammable / explosive vapour-air mixture is possible.

# Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

# **SECTION 3: Composition/ information on ingredients**

**3.1. Substances** not applicable

**3.2. Mixtures Description** Compound

## **Hazardous ingredients**

CAS No	EC No	Name	[% weight]	Classification according to Regulation (EC) No 1272/2008 [CLP/GHS]
100-41-4	202-849-4	ethylbenzene	1 < 10	Flam. Liq. 2, H225 / Acute Tox. 4, H332 / STOT RE 2, H373 (hearing organs) / Asp. Tox. 1, H304
106-97-8	203-448-7	butane	10 - 19,99	Flam. Gas 1, H220 / Press. Gas
7429-90-5	231-072-3	aluminium powder (stabilised)	1 < 10	Water-react. 2, H261 / Flam. Sol. 1, H228
123-86-4	204-658-1	n-butyl acetate	< 10	Flam. Liq. 3, H226 / STOT SE 3, H336
1314-13-2	215-222-5	zinc oxide	0,25 < 1	Aquatic Acute 1, H400 / Aquatic Chronic 1, H410
74-98-6	200-827-9	propane	10 - 19,99	Flam. Gas 1, H220 / Press. Gas, H280

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) Printed 30.08.2019 revision 30.08.2019 (GB) Version 1.0

# **Rust Protection 2000 Plus**

### Hazardous ingredients (continued)

EC No	Name	[% weight]	Classification according to Regulation (EC) No 1272/2008 [CLP/GHS]
265-185-4	Naphtha (petroleum), hydrodesulfurized heavy	2,5 < 10	Flam. Liq. 3, H226 / Asp. Tox. 1, H304 / Aquatic Chronic 2, H411 / STOT SE 3, H336 / STOT RE 1, H372
918-668-5	Hydrocarbons, C9,arom. hydrotreater (-)	2,5 < 10	Flam. Liq. 3, H226 / Asp. Tox. 1, H304 / STOT SE 3, H335, H336 / Aquatic Chronic 2, H411
215-535-7	xylene	< 10	Flam. Liq. 3, H226 / STOT RE 2, H373 / Asp. Tox. 1, H304 / Acute Tox. 4, H312, H332 / Skin Irrit. 2, H315 / Eye Irrit. 2, H319 / STOT SE 3, H335
263-160-2	Fettsäuren, Talloel-, Reaktionsprodukte mit Diethylentriamin	0,1 < 0,25	Acute Tox. 4, H302 / Skin Corr. 1B, H314 / STOT RE 2, H373 / Aquatic Acute 1, H400 / Aquatic Chronic 1, H410
	Fatty acids, tall-oil, reaction products with diethylenetriamine compds. with polyethylene glycol hydrogen maleate C9-11-alkyl Fatty acids, tall-oil, reaction products with diethylenetriamine compd. with polyethylene glycol hydrogen maleate C9- 11-alkyl ether	0,25 < 1	Skin Sens. 1, H317 / Aquatic Acute 1, H400 / Aquatic Chronic 1, H410
	265-185-4 918-668-5 215-535-7	265-185-4 Naphtha (petroleum), hydrodesulfurized heavy   918-668-5 Hydrocarbons, C9,arom. hydrotreater (-)   215-535-7 xylene   263-160-2 Fettsäuren, Talloel-, Reaktionsprodukte mit Diethylentriamin   Fatty acids, tall-oil, reaction products with diethylenetriamine compds. with polyethylene glycol hydrogen maleate C9-11-alkyl Fatty acids, tall-oil, reaction products with diethylenetriamine compd. with polyethylene glycol hydrogen maleate C9-	265-185-4Naphtha (petroleum), hydrodesulfurized heavy2,5 < 10918-668-5Hydrocarbons, C9,arom. hydrotreater (-)2,5 < 10

### REACH

CAS No	Name	<b>REACH registration number</b>
100-41-4	ethylbenzene	01-2119489370-35
106-97-8	butane	01-2119474691-32
7429-90-5	aluminium powder (stabilised)	01-2119529243-45
123-86-4	n-butyl acetate	01-2119485493-29
1314-13-2	zinc oxide	01-2119463881-32
74-98-6	propane	01-2119486944-21
64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	01-2119458049-33
64742-95-6	Hydrocarbons, C9,arom. hydrotreater (-)	01-2119455851-35
1330-20-7	xylene	01-2119488216-32
61790-69-0	Fettsäuren, Talloel-, Reaktionsprodukte mit Diethylentriamin	01-2119411392-51

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

## **General information**

Remove contaminated soaked clothing immediately.

### In case of inhalation

Remove the casualty into fresh air and keep him immobile. In the event of symptoms refer for medical treatment.

### In case of skin contact

In case of contact with skin wash off with soap and water. Consult a doctor if skin irritation persists.

## In case of eye contact

In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice.

### In case of ingestion

# Do not induce vomiting.

If swallowed seek medical advice immediately and show the doctor packing or label.



#### **4.2. Most important symptoms and effects, both acute and delayed** No information available.

**4.3. Indication of any immediate medical attention and special treatment needed** No information available.

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

Suitable extinguishing media Alcohol-resistant foam Dry powder Carbon dioxide sand

Unsuitable extinguishing media water Full water jet

# 5.2. Special hazards arising from the substance or mixture

Danger of bursting In case of fire formation of dangerous gases possible. Carbon monoxide (CO) Carbon dioxide (CO2)

# 5.3. Advice for firefighters

## Special protective equipment for fire-fighters

Fire-fighting operations, rescue and clearing work under effect of combustion and smoulder gases just may be done with breathing apparatus.

Do not inhale explosion and/or combustion gases.

## Additional information

Vapours are heavier than air and will spread on the ground. Cool endangered containers with water spray jet. Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

# **SECTION 6: Accidental release measures**

## 6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel Ensure adequate ventilation. Remove persons to safety. Use personal protective clothing. Keep away sources of ignition. Pay attention to extension of gas especially at ground (heavier than air) and in direction of the wind.

### 6.2. Environmental precautions

Inform pollution control authorities if product gets into the sewerage systems or open waters. Do not discharge into the drains or bodies of water. Do not seep away runed out product into ground or body of water.

## 6.3. Methods and material for containment and cleaning up

Take up with absorbent material (e.g. sand, kieselguhr, acid binder, general-purpose binder, sawdust). After taking up the material dispose according to regulation.

### **Additional Information**

Sort out leaky cans and dispose according to regulations.



## 6.4. Reference to other sections

Safe handling: see section 7 Disposal: see section 13 Personal protection equipment: see section 8

# **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

### Advice on safe handling

Ventilate closed rooms at ground level. Care for thoroughly room ventilation, if necessary use in well ventilated area with local exhaust ventilation at workplace.

### General protective measures

Avoid contact with eyes and skin Do not inhale aerosols Ensure sufficient ventilation.

## Hygiene measures

At work do not eat, drink, smoke or take drugs. Remove soiled or soaked clothing immediately. Work in rooms with good ventilation. Wash hands before breaks and after work.

## Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking Do not spray on a naked flame or any incandescent material. Pressurized container. Do not pierce or burn even after use. Vapours can form an explosive mixture with air. Take precautionary measures against static discharges. Avoid effect of heat.

### 7.2. Conditions for safe storage, including any incompatibilities

### Requirements for storage rooms and vessels

Keep in closed original container. Adhere to administrative regulations relating to storage of compressed gas cylinders / containers.

### Advice on storage compatibility

Do not store together with animal feedstuffs. Do not store together with food.

## Further information on storage conditions

Store at +5 till +25 °C. Keep container tightly closed and store at cool and aired place. Protect from heat and direct solar radiation. Storage temperature may not exceed  $50^{\circ}C$  (=122°F).

# 7.3. Specific end use(s)

Recommendation(s) for intended use See section 1.2

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

## 8.1. Control parameters

Ingredients with occupational exposure limits to be monitored

CAS No Name	Code	[mg/m3]	[ppm]	Remark
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Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) Printed 30.08.2019 revision 30.08.2019 (GB) Version 1.0 Rust Protection 2000 Plus

# Ingredients with occupational exposure limits to be monitored (continued)

CAS No	Name	Code	[mg/m3]	[ppm]	Remark
106-97-8	Butane	8 hours Short-term	1450 1810	600 750	EH40/2005
100-41-4	Ethylbenzene	8 hours Short-term	441 552	100 125	EH40/2005
1330-20-7	Xylene, o-, m-, p- or mixed isomers	8 hours Short-term	220 441	50 100	EH40/2005
100-41-4	Ethylbenzol (CH)	MAK, 8 hours Short-term	220 220	50 50	Niere, Leber, Methode: NIOSH
1330-20-7	Xylol (alle Isomeren) (CH)	MAK, 8 hours Short-term	870 435	200 100	OAW & Auge, ZNS, Schwindel, Methode: INRS, NIOSH
123-86-4	n-Butyl acetate	8 hours Short-term	724 966	150 200	

# Indicative occupational exposure limit values (91/322/EEC, 2000/39/EC, 2006/15/EC or 2009/161/EU)

CAS No	Name	Code	[mg/m3]	[ppm]	Remark
100-41-4	ethylbenzene	8 hours Short-term	442 884	100 200	skin
DNEL-/PNEC					
CAS No	Substance name	Value	Code		Remark
100-41-4	ethylbenzene	77 mg/m3	DNEL long-term inhalativ (systemic)	е	
123-86-4	n-butyl acetate	300 mg/m3	DNEL long-term inhalativ	e (local)	
		480 mg/m3	DNEL long-term inhalativ (systemic)	е	
		960 mg/m3	DNEL acute inhalative (s	ystemic)	
		11 mg/kg	DNEL long-term dermal (	systemic)	
		11 mg/kg	DNEL acute dermal, shor (systemic)	t-term	
		2 mg/kg	DNEL short-term oral (ac	ute)	
		600 mg/m3	DNEL acute inhalative (Ic	ocal)	
1314-13-2	zinc oxide	5 mg/m3	DNEL long-term inhalativ (systemic)	е	
		83 mg/kg	DNEL long-term dermal (	systemic)	
1330-20-7	xylene	289 mg/m3	DNEL acute inhalative (Ic	ocal)	
		289 mg/m3	DNEL acute inhalative (lo	ocal)	
		180 mg/kg	DNEL long-term dermal (	systemic)	
		77 mg/m3	DNEL long-term inhalativ (systemic)	e	
		289 mg/m3	DNEL acute inhalative (s	ystemic)	
64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	44 mg/kg	DNEL long-term dermal (	systemic)	
		330 mg/m3	DNEL long-term inhalativ (systemic)	e	

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CAS No	Substance name	Value	Code	Remark
64742-95-6	Hydrocarbons, C9,arom. hydrotreater (-)	25 mg/kg bw/day	DNEL long-term dermal (systemic)	
		150 mg/m3	DNEL long-term inhalative (systemic)	
7429-90-5	aluminium powder (stabilised)	3,72 mg/m3	DNEL long-term inhalative (local)	
PNEC				
CAS No	Substance name	Value	Code	Remark
123-86-4	n-butyl acetate	0,18 mg/l	PNEC aquatic, freshwater	
		0,981 mg/kg	PNEC sediment, freshwater	
		0,018 mg/l	PNEC aquatic, marine water	
1314-13-2	zinc oxide	0,0061 mg/l	PNEC aquatic, marine water	
		117,8 mg/kg	PNEC sediment, freshwater	
		0,0206 mg/l	PNEC aquatic, freshwater	
		56,5 mg/kg	PNEC sediment, marine water	
1330-20-7	xylene	12,46 mg/kg	PNEC sediment, freshwater	
		0,327 mg/l	PNEC aquatic, marine water	
		12,46 mg/kg	PNEC sediment, marine water	
		0,327 mg/l	PNEC aquatic, freshwater	
		2,31 mg/kg	PNEC sediment, freshwater	
64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	0,0749 mg/l	PNEC aquatic, freshwater	
		20 mg/l	PNEC sewage treatment plant (STP)	1

# Additional advice

The statutory local and national regulations have to be observed.

## 8.2. Exposure controls

### **Respiratory protection**

If ventilation insufficient, wear respiratory protection.

Short-term: filter apparatus, filter AX/P2, otherwise environment-independent breathing apparatus.

## Hand protection

Gloves (solvent-resistant)

In the cases of special applications, it is recommended to check the chemical resistance with the manufacturer of the gloves.

Chemical protective gloves must be chosen carefully in view of their design and depending on the dependence on the concentration and amounts of dangerous goods used in the specific working tasks.

Glove material specification [make/type, thickness, permeation time/life, wetting resistance]: butyl rubber, 0,7mm; 480min

# Eye protection

safety goggles

Other protection measures protective clothing

### Appropriate engineering controls

Sufficient ventilation and exhaustion.



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

<b>Appearance</b> aerosol		<b>Colour</b> silver-coloured		Odour solvent-	like
Odour threshold not determined					
Important health, safety and	d environmental	information			
	Value	Temperature	at	Method	Remark
pH value	not determined				
ooiling point	not applicable				
melting point	not applicable				
Flash point	not applicable				Aerosol
Vapourisation rate	not determined				
Flammable (solid)	not applicable				
Flammability (gas)	not applicable				
Ignition temperature	> 200 °C				estimate
Self ignition temperature					The product is not self-igniting.
Lower explosion limit	not determined				
Upper explosion limit	not determined				
/apour pressure	not determined				
Relative density	not determined				
Vapour density	not determined				
Solubility in water					immiscible
Solubility/other	not determined				
Partition coefficient n- octanol/water (log P O/W)	not determined				
Decomposition temperature	not determined				
Viscosity dynamic	not determined				
Viscosity kinematic	not determined				

No information available.



## **Explosive properties**

The product is considered non-explosive ; nevertheless explosive vapour/air mixtures can be generated .

### 9.2. Other information

Vapours are heavier than air.

# **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

No information available.

### 10.2. Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.

## 10.3. Possibility of hazardous reactions

No information available.

## 10.4. Conditions to avoid

Keep away from heat. Formation of explosive gas/air mixtures.

## 10.5. Incompatible materials

No information available.

## 10.6. Hazardous decomposition products

Gases/vapours, harmful Carbon monoxide and carbon dioxide.

### Thermal decomposition

Remark No decomposition if used as directed.

# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

### Acute toxicity/Irritation/Sensitization

	Value/Validation	Species	Method	Remark
LD50 acute oral	8700 mg/kg	rat		Xylol
LD50 acute dermal	> 2000 mg/kg			ATE
LC50 acute inhalation	> 20 mg/l (4 h)		Aerosol	ATE
Skin irritation	irritant			
Eye irritation	irritant			
Skin sensitization	sensitizing			
Subacute Toxicity - Carcinogenicity				
	Value	Species	Method	Validation



	Value	Species	Method	Validation
Mutagenicity				No experimental information on genotoxicity in vitro available.
Reproduction- Toxicity				No indications of toxic effects were observed in reproduction studies in animals.
Carcinogenicity				No indications of carcinogenic effects are available from long-term trials.
Specific target or May cause drowsine	rgan toxicity (single e ss or dizziness.	exposure)		
	<b>gan toxicity (repeate</b> to organs, if longer expos	• •		
Vapours may caus	n contact may cause d e dizziness, headache Ith injuries in case of lo		ne skin which may c	aus skin irritation.

Irritates eyes and skin.

### Additional information

The product is to be handled with the caution usual with chemicals. Other hazardous properties may not be excluded. The product has not been tested. The information is derived from the properties of the individual components.

# **SECTION 12: Ecological information**

#### 12.1. Toxicity

No information available.

## 12.2. Persistence and degradability

No information available.

### 12.3. Bioaccumulative potential

The product has not been tested. Because of the product's consistency and low solubility in water bioavailability is not likely.

### 12.4. Mobility in soil

No information available.

### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

### 12.6. Other adverse effects

### **General regulation**

Harmful to aquatic life with long lasting effects.

Do not allow uncontrolled leakage of product into the environment.

Product is not allowed to be discharged into aquatic environment.

The ecotoxic effect of the product has not been tested. The information on this is given on the basis of details in the literature.



# **SECTION 13: Disposal considerations**

13.1. Waste treatment methods	
Waste code No.	Name of waste
16 05 04*	gases in pressure containers (inc

gases in pressure containers (including halons) containing hazardous substances

Wastes marked with an asterisk are considered to be hazardous waste pursuant to Directive 2008/98/EC on hazardous waste.

### **Recommendations for the product**

Remove in accordance with local official regulations. Dispose of as hazardous waste.

### **Recommendations for packaging**

Dispose of according to the local waste regulations.

## **General information**

For proper waste disposal a complete emptying of the tin is necessary. Assignment to a waste code number / waste identification according to the EWC is to be carried out on a sector or process-specific basis.

# **SECTION 14: Transport information**

	ADR/RID	IMDG	IATA-DGR
14.1. UN number	1950	1950	1950
14.2. UN proper shipping name	AEROSOLS	AEROSOLS	Aerosols, flammable
14.3. Transport hazard class(es)	2.1	2.1	2.1
14.4. Packing group	-	-	-
14.5. Environmental hazards	No	No	No
<b>14.6. Special precautions for</b> No information available.	user		
14.7. Transport in bulk accord not applicable	ding to Annex II of MARPOL 7	3/78 and the IBC Code	
Land and inland navigation to Hazard label(s) 2.1 tunnel restriction code D Classification code 5F	ransport ADR/RID		

transport in "limited quantities" according to 3.4 ADR is possible

### Marine transport IMDG

Transport as limited quantities according to 3.4 IMDG Code is possible.

# **SECTION 15: Regulatory information**

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

VOC standard	
VOC content	55,7 %
VOC value	511 g/L



# 15.2. Chemical Safety Assessment

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

# **SECTION 16: Other information**

## **Recommended uses and restrictions**

National and local regulations concerning chemicals shall be observed. For industrial use only.

## **Further information**

Each user is responsible for the implementation of the national special regulations. Language Emergency Teephone RU+7 495 664 3508 (Mo-Fr 09:00 - 18:00) NL+31 297 23 30 00 (Maandag-vrijdag 08:00 - 17:00) BE (NL)+32 16 82 20 40 (Maandag-Donderdag 8:00-12:00 / 13:00 - 17:00; Vrijdag 8:00-12:00 / 13:00 - 16:00) BE (FR)+ FR+33 4 76 04 10 70 (Lundi-Vendredi 08:30-12:00 / 13:00-17:00) ES+34 93 721 33 75 (Lunes-Jueves 08:30-17:30 / Viernes 7:15-15:00) HU+36 1 920 2458 (08:30 - 16:30) UK+49 (0) 551 - 19240 BE (FR) +32 16 82 20 40 (Lundi-Jeudi 8:00-12:00 / 13:00 - 17:00; Vendredi 8:00-12:00 / 13:00 - 16:00) DK +45 463 705 10 (Mandag-Torsdag 08:00 - 17:00 / Fredag: 08:00 - 16:00) SE +46 403 654 20 (Måndag-Torsdag 08:00 - 17:00 / Fredag: 08:00 - 16:00) PL +48 (0)12 684 00 95 (Poniedzialek - Piatek 8:00 - 17:00) DE +49 (0) 551 - 19240 CZ +420 326 724 009 (Pondelí-Ctvrtek 07:00-16:00 / Pátek 07:00-12:00) SK +420 326 724 009 (Pondelok-Štvrtok 07:00-16:00 / Piatok 07:00-12:00) UA (RU) +38 044 351 27 47 (09:00 - 18:00)

The information contained herein is based on the state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product. Please observe the following disclaimer! --- Our safety data sheets have been compiled according to effective EU-directives, WITHOUT taking into account the special national directives concerning the handling of hazardous substances.

- H220 Extremely flammable gas.
- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H228 Flammable solid.
- H261 In contact with water releases flammable gases.
- H280 Contains gas under pressure; may explode if heated.
- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H312, -?-
- H332 Causes severe skin burns and eye damage.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H335 May cause respiratory irritation.
- H335, -?-
- H336 May cause drowsiness or dizziness.
- H372 Causes damage to organs (or state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).
- H373 May cause damage to organs (or state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).
- 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.