

Safety Data Sheet

according to Regulation (EC) No 1907/2006

ABUS Pflegespray PS88

Print date: 20.06.2014

Product code: 11ACH20007A0125

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

1.1. Product identifier

ABUS Pflegespray PS88

Further trade names

CH20007A0050

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

1.3. Details of the supplier of the safety data sheet

Company name:	ABUS August Bremicker Söhne KG	
Street:	Altenhofer Weg 25	
Place:	D-58300 Wetter	
Telephone:	+49 (0) 2335 6340	Telefax: +49 (0) 2335 634316

1.4. Emergency telephone number: +49 (0) 2335 6340
(Mo-Do 07.15-16.45; Fr 07.15-15.00)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Indications of danger: F+ - Extremely flammable
 R phrases:
 Extremely flammable.
 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
 Repeated exposure may cause skin dryness or cracking.

GHS classification

Hazard categories:
 Aerosol: Aerosol 1
 Hazardous to the aquatic environment: Aquatic Chronic 2
 Hazard Statements:
 Extremely flammable aerosol.
 Pressurised container: May burst if heated.
 Toxic to aquatic life with long lasting effects.

2.2. Label elements

Signal word: Danger
 Pictograms: GHS02-GHS09



Hazard statements

H222	Extremely flammable aerosol.
H229	Pressurised container: May burst if heated.
H411	Toxic 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	Do not pierce or burn, even after use.
P273	Avoid release to the environment.
P261	Avoid breathing Aerosol.

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P302+P352	IF ON SKIN: Wash with Water and soap..
P391	Collect spillage.
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

Special labelling of certain mixtures

EUH066	Repeated exposure may cause skin dryness or cracking.
EUH208	Contains 4-Nonylphenoxyacetic acid. May produce an allergic reaction.

2.3. Other hazards

In case of insufficient ventilation and/or through use, explosive/highly flammable mixtures may develop.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous components

EC No	Chemical name	Quantity
CAS No	Classification	
Index No	GHS classification	
REACH No		
919-164-8	Hydrocarbons, C10-C13, n-alkanes, iso-alkanes, cyclics, aromates (2-25 %)	25 - < 50 %
64742-82-1	Xn - Harmful R52-53-65-66	
	Asp. Tox. 1, Aquatic Chronic 3; H304 H412	
01-2119473977-17		
920-750-0	Hydrocarbons C7-C9, n-alkanes, iso-alkanes, cyclics	5 - < 10 %
64742-49-0	F - Highly flammable, Xn - Harmful, N - Dangerous for the environment R11-51-53-65-66-67	
	Flam. Liq. 2, Asp. Tox. 1, STOT SE 3, Aquatic Chronic 2; H225 H304 H336 H411	
01-2119473853-33		
265-156-6	Baseoil - unspecified, Distillates (petroleum), hydrotreated light naphthenic	1 - < 5 %
64742-53-6	Xn - Harmful R65	
	Asp. Tox. 1; H304	
01-2194037534		
273-066-3	Propylated triphenyl phosphate	0.1 - < 1 %
68937-41-7	Repr. Cat. 3, Xn - Harmful, N - Dangerous for the environment R62-63-48/22-51-53	
	STOT RE 2, Repr. 2, Aquatic Chronic 2; H373 H361fd H411	
263-189-0	N-Tallowalkyl-1,3-propanediamine	0.1 - < 1 %
61791-55-7	T - Toxic, C - Corrosive, Xn - Harmful, N - Dangerous for the environment R22-34-48/25-50	
	Acute Tox. 4, Skin Corr. 1B, STOT RE 1, Aquatic Acute 1, Aquatic Chronic 1; H302 H314 H372 H400 H410	
01-2119487014-41		
221-486-2	4-Nonylphenoxyacetic acid	0.1 - < 1 %
3115-49-9	C - Corrosive, Xn - Harmful, N - Dangerous for the environment R22-34-43-50-53	
	Acute Tox. 4, Skin Corr. 1B, Skin Sens. 1, Aquatic Acute 1, Aquatic Chronic 1; H302 H314 H317 H400 H410	
204-112-2	triphenyl phosphate	< 0.1 %
115-86-6	N - Dangerous for the environment R50-53	
	Aquatic Acute 1, Aquatic Chronic 1; H400 H410	

Full text of R and H phrases: see Section 16.

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SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Never give anything by mouth to an unconscious person or a person with cramps. Remove persons to safety.

After inhalation

Provide fresh air. If breathing is irregular or stopped, administer artificial respiration. Medical treatment necessary.

After contact with skin

After contact with skin, wash immediately with polyethylene glycol, followed by plenty of water. Take off immediately all contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

After ingestion

Observe risk of aspiration if vomiting occurs. Rinse mouth immediately and drink plenty of water.

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

Headache, nausea, dizziness, fatigue, skin irritation

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Carbon dioxide (CO₂), Foam, Extinguishing powder.

Unsuitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

Flammable. Vapours can form explosive mixtures with air.

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

Additional information

Use water spray jet to protect personnel and to cool endangered containers. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition. Provide adequate ventilation.

6.2. Environmental precautions

Do not allow uncontrolled discharge of product into the environment. Danger of explosion

6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

No special measures are necessary.

Advice on protection against fire and explosion

Do not spray on naked flames or any incandescent material. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Keep away from sources of ignition. - No smoking. Take precautionary measures against static discharge. Vapours can form explosive mixtures with air.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed. Keep in a cool, well-ventilated place. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Advice on storage compatibility

Do not store together with: Oxidising agent. Pyrophoric or self-heating substances.

Further information on storage conditions

Protect from frost. Protect against direct sunlight.

7.3. Specific end use(s)

No information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m ³	fibres/ml	Category	Origin
64742-49-0	Hydrocarbons C7-C9, n-alkanes, iso-alkanes, cyclics		600		TWA (8 h)	TRGS
					STEL (15 min)	TRGS
64742-82-1	Hydrocarbons, C10-C13, n-alkanes, iso-alkanes, cyclics, aromates (2-25 %)		100		TWA (8 h)	AGW
					STEL (15 min)	AGW
115-86-6	triphenyl phosphate		3		TWA (8 h)	
			6		STEL (15 min)	
106-97-8	Butane	600	1450		TWA (8 h)	WEL
		750	1810		STEL (15 min)	WEL

Additional advice on limit values

- a no restriction
- b End of exposure or shift
- c in long-term exposure: after several shifts
- d prior to next shift

TWA (EC): time-weighted average

U: Urea

8.2. Exposure controls

Protective and hygiene measures

Take off contaminated clothing. Wash hands before breaks and after work. When using do not eat or drink.

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Eye/face protection

Wear eye/face protection.

Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Skin protection

Flame-retardant protective clothing. Wear anti-static footwear and clothing

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties**

Physical state:	Aerosol
Colour:	yellow-brown
Odour:	solvent like

Test method

pH-Value (at 20 °C):	not determined	DIN 19268
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Changes in the physical state

Melting point:	not determined
Initial boiling point and boiling range:	-40 °C
Sublimation point:	No information available.
Softening point:	No information available.
:	No information available.
Flash point:	-80 °C

Flammability

Solid:	not applicable
Gas:	not applicable
Lower explosion limits:	1 vol. %
Upper explosion limits:	11 vol. %
Ignition temperature:	No information available.

Auto-ignition temperature

Solid:	not applicable
Gas:	not applicable
Decomposition temperature:	not determined

Oxidizing properties

Not oxidizing.

Vapour pressure:	not determined
Vapour pressure:	No information available.
Density (at 20 °C):	0,815 g/cm ³ DIN 51757
Bulk density:	No information available.
Water solubility:	insoluble

Solubility in other solvents

not determined

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Partition coefficient:	not determined
Viscosity / dynamic:	No information available.
Viscosity / kinematic:	No information available.
Flow time:	No information available.
Vapour density:	not determined
Evaporation rate:	not determined
Solvent separation test:	No information available.
Solvent content:	No information available.

9.2. Other information

Solid content:	not determined
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Density Data apply to the technically active substance.
pressure - bar (20°C)

SECTION 10: Stability and reactivity

10.1. Reactivity

Flammable, Ignition hazard.

10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

10.3. Possibility of hazardous reactions

No known hazardous reactions.

10.4. Conditions to avoid

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames. Vapours can form explosive mixtures with air.

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

No known hazardous decomposition products.

Further information

Do not mix with other chemicals.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicokinetics, metabolism and distribution

No information available.

Acute toxicity

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

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Acute toxicity

CAS No	Chemical name				
	Exposure routes	Method	Dose	Species	Source
64742-82-1	Hydrocarbons, C10-C13, n-alkanes, iso-alkanes, cyclics, aromates (2-25 %)				
	oral	LD50 mg/kg	>15000	Rat	
	dermal	LD50 mg/kg	>3400	Rabbit	
	inhalative (4 h) aerosol	LC50	13,1 mg/l	Rat	
64742-49-0	Hydrocarbons C7-C9, n-alkanes, iso-alkanes, cyclics				
	oral	LD50 mg/kg	> 5000	Rat	
	dermal	LD50 mg/kg	> 2000	Rabbit	
	inhalative (4 h) vapour	LC50	> 20 mg/l	Rat	
64742-53-6	Baseoil - unspecified, Distillates (petroleum), hydrotreated light naphthenic				
	oral	LD50 mg/kg	>5000	Rat	
	dermal	LD50 mg/kg	>3000	Rabbit	
68937-41-7	Propylated triphenyl phosphate				
	oral	LD50 mg/kg	2530 - 5000	Rat	
	dermal	LD50 mg/kg	> 2000	Rabbit	
	inhalative (1 h) aerosol	LC50	> 200 mg/l	Rat	
61791-55-7	N-Tallowalkyl-1,3-propanediamine				
	oral	LD50 mg/kg	>300 - 2000	Rat	
3115-49-9	4-Nonylphenoxyacetic acid				
	oral	LD50	1674 mg/kg	Rat	
115-86-6	triphenyl phosphate				
	oral	LD50 mg/kg	>20000	Rat	ECHA
	dermal	LD50 mg/kg	>10000	Rabbit	ECHA
	inhalative (1 h) vapour	LC50	200 mg/l	Rat	ECHA

Irritation and corrosivity

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

Sensitising effects

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

STOT-single exposure

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

Severe effects after repeated or prolonged exposure

Repeated exposure may cause skin dryness or cracking.

Carcinogenic/mutagenic/toxic effects for reproduction

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

No indication of human carcinogenicity.

No indications of human germ cell mutagenicity exist.

Aspiration hazard

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

Specific effects in experiment on an animal

No information available.

Additional information on tests

This mixture is classified as hazardous according to regulation (EC) No. 1272/2008 [CLP].

SECTION 12: Ecological information

12.1. Toxicity

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

CAS No	Chemical name					
	Aquatic toxicity	Method	Dose	[h] [d]	Species	Source
64742-82-1	Hydrocarbons, C10-C13, n-alkanes, iso-alkanes, cyclics, aromates (2-25 %)					
	Acute fish toxicity	LC50	10-100 mg/l	96 h	Oncorhynchus mykiss (Rainbow trout)	
	Acute algae toxicity	ErC50	10-100 mg/l	72 h	Pseudokirchneriella subcapitata	
	Acute crustacea toxicity	EC50	100-200 mg/l	48 h	Daphnia magna	
64742-49-0	Hydrocarbons C7-C9, n-alkanes, iso-alkanes, cyclics					
	Acute fish toxicity	LC50	>1-10 mg/l	96 h	Oncorhynchus mykiss (Rainbow trout)	
	Acute algae toxicity	ErC50	>1-10 mg/l	72 h	Pseudokirchneriella subcapitata	
	Acute crustacea toxicity	EC50	>10-100 mg/l	48 h	Daphnia magna	
68937-41-7	Propylated triphenyl phosphate					
	Acute fish toxicity	LC50	0,36 mg/l	96 h	Oncorhynchus mykiss (Rainbow trout)	
	Acute algae toxicity	ErC50	1000 mg/l	72 h	Pseudokirchneriella subcapitata	
	Acute crustacea toxicity	EC50	1 mg/l	48 h	Daphnia magna	
61791-55-7	N-Tallowalkyl-1,3-propanediamine					
	Acute fish toxicity	LC50 mg/l	>0,02 - 0,1	96 h	Brachydanio rerio (zebra-fish)	
	Acute algae toxicity	ErC50 mg/l	>0,02 - 0,1	72 h	Desmodesmus subspicatus.	
	Acute crustacea toxicity	EC50 mg/l	>0,02 - 0,1	48 h	Daphnia magna (Big water flea)	
3115-49-9	4-Nonylphenoxyacetic acid					
	Acute fish toxicity	LC50	9 mg/l	96 h	Brachydanio rerio (zebra-fish)	
	Acute crustacea toxicity	EC50	0,88 mg/l	48 h	Daphnia magna	
115-86-6	triphenyl phosphate					
	Acute fish toxicity	LC50	0,32 mg/l	96 h	Oncorhynchus mykiss (Rainbow trout)	
	Acute algae toxicity	ErC50	5 mg/l	72 h	Selenastrum capricornutum	
	Acute crustacea toxicity	EC50 mg/l	0,18 - 0,32	48 h	Crustaceans	

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12.2. Persistence and degradability

The product has not been tested.

CAS No	Chemical name			
	Method	Value	d	Source
	Evaluation			
3115-49-9	4-Nonylphenoxyacetic acid			
	OECD 301B; ISO 9439; 92/69/EWG, C.4-C	42 - 46 %	28	
	Moderately/partially biodegradable.			

12.3. Bioaccumulative potential

The product has not been tested.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
64742-82-1	Hydrocarbons, C10-C13, n-alkanes, iso-alkanes, cyclics, aromates (2-25 %)	4,2
64742-49-0	Hydrocarbons C7-C9, n-alkanes, iso-alkanes, cyclics	4,0

12.4. Mobility in soil

The product has not been tested.

12.5. Results of PBT and vPvB assessment

The product has not been tested.

12.6. Other adverse effects

No information available.

Further information

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. Dispose of waste according to applicable legislation.

Waste disposal number of waste from residues/unused products

160504 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and discarded chemicals; gases in pressure containers (including halons) containing dangerous substances
Classified as hazardous waste.

Waste disposal number of used product

160504 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and discarded chemicals; gases in pressure containers (including halons) containing dangerous substances
Classified as hazardous waste.

Waste disposal number of contaminated packaging

150104 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); metallic packaging

Contaminated packaging

Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number:

UN 1950

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14.2. UN proper shipping name: AEROSOLS

14.3. Transport hazard class(es): 2

Hazard label: 2.1

Classification code: 5F

Special Provisions: 190 327 344 625

Limited quantity: 1 L

Transport category: 2

Tunnel restriction code: D

Other applicable information (land transport)

Limited quantity: E0

Inland waterways transport (ADN)

14.1. UN number: UN 1950

14.2. UN proper shipping name: AEROSOLS

14.3. Transport hazard class(es): 2

Hazard label: 2.1

Classification code: 5F

Special Provisions: 190 327 344 625

Limited quantity: 1 L

Other applicable information (inland waterways transport)

Limited quantity: E0

Marine transport (IMDG)

14.1. UN number: UN 1950

14.2. UN proper shipping name: AEROSOLS

14.3. Transport hazard class(es): 2

14.4. Packing group: -

Hazard label: 2, see SP63

Marine pollutant: yes

Special Provisions: 63, 190, 277, 327, 344, 959

Limited quantity: See SP277

EmS: F-D, S-U

Other applicable information (marine transport)

Limited quantity: E0

Air transport (ICAO)

14.1. UN number: UN 1950

14.2. UN proper shipping name: AEROSOLS, flammable

14.3. Transport hazard class(es): 2.1

Hazard label: 2.1

Special Provisions: A145 A167 A802

Limited quantity Passenger: 30 kg G

IATA-packing instructions - Passenger: 203

IATA-max. quantity - Passenger: 75 kg

IATA-packing instructions - Cargo: 203

IATA-max. quantity - Cargo: 150 kg

Other applicable information (air transport)

Limited quantity: E0
Passenger-LQ: Y203

14.5. Environmental hazards

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ENVIRONMENTALLY HAZARDOUS: yes
 Danger releasing substance: N-Tallowalkyl-1,3-propanediamine

14.6. Special precautions for user

Warning: Flammable gases.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

not applicable

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****EU regulatory information**

1999/13/EC (VOC): No information available.

Additional information

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)
 Information according to 1999/13/EC about limitation of emissions of volatile organic compounds (VOC-guideline).

National regulatory information

Employment restrictions: Observe employment restrictions for young people.
 Water contaminating class (D): 1 - slightly water contaminating

15.2. Chemical safety assessment

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

SECTION 16: Other information**Abbreviations and acronyms**

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 Harmonized 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
 LC50: Lethal concentration, 50%
 LD50: Lethal dose, 50%

Full text of R phrases referred to under Sections 2 and 3

11 Highly flammable.
 12 Extremely flammable.
 22 Harmful if swallowed.
 34 Causes burns.
 43 May cause sensitisation by skin contact.
 48/22 Harmful: danger of serious damage to health by prolonged exposure if swallowed.
 48/25 Toxic: danger of serious damage to health by prolonged exposure if swallowed.
 50 Very toxic to aquatic organisms.
 51 Toxic to aquatic organisms.
 52 Harmful to aquatic organisms.
 52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
 53 May cause long-term adverse effects in the aquatic environment.
 62 Possible risk of impaired fertility.
 63 Possible risk of harm to the unborn child.
 65 Harmful: may cause lung damage if swallowed.
 66 Repeated exposure may cause skin dryness or cracking.

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67 Vapours may cause drowsiness and dizziness.

Full text of H statements referred to under Sections 2 and 3

H222	Extremely flammable aerosol.
H225	Highly flammable liquid and vapour.
H229	Pressurised container: May burst if heated.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H336	May cause drowsiness or dizziness.
H361fd	Suspected of damaging fertility. Suspected of damaging the unborn child.
H372	Causes damage to organs through prolonged or repeated exposure.
H373	May cause damage to organs through prolonged or repeated exposure.
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.
H412	Harmful to aquatic life with long lasting effects.

Further Information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)