Safety Data Sheet according to (EC) No 1907/2006

sds no. : 76942
V004.0

BODY ADHESIVE SPRAY 12X400ML

Revision: 15.11.2011
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SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product identifier:
BODY ADHESIVE SPRAY 12X400ML

Relevant identified uses of the substance or mixture and uses advised against:
Intended use:
Spray adhesive

Details of the supplier of the safety data sheet:
Henkel AG & Co. KGaA
Henkelstr. 67
40589 Düsseldorf

Germany

Phone: +49 (211) 797 0
Fax-no.: +49 (211) 798 4008

ua-productsafety.de@henkel.com

Emergency Telephone Number:
The Henkel information service also provides an around-the-clock telephone service on phone no.+49-(0)211-797-3350 for exceptional cases.

SECTION 2: Hazards identification

Classification of the substance or mixture:

Classification (CLP):
No data available.

Classification (DPD):
F+ - Extremely flammable
R12 Extremely flammable.
Xi - Irritant
R36 Irritating to eyes.
Dangerous for the environment
R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R66 Repeated exposure may cause skin dryness or cracking.
R67 Vapours may cause drowsiness and dizziness.

Label elements (CLP):
No data available.

Label elements (DPD):

F+ - Extremely flammable | Xi - Irritant | N - Dangerous for the environment



Risk phrases:

R12 Extremely flammable.
R36 Irritating to eyes.
R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R66 Repeated exposure may cause skin dryness or cracking.
R67 Vapours may cause drowsiness and dizziness.

Safety phrases:

S2 Keep out of the reach of children.
S16 Keep away from sources of ignition - No smoking.
S23 Do not breathe vapour/spray.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S51 Use only in well-ventilated areas.
S61 Avoid release to the environment. Refer to special instructions/Safety data sheets.

Additional labeling:

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition - No smoking. Keep out of the reach of children

Other hazards:

The solvent vapors are heavier than air and may collect in high concentrations at floor level. In use, may form explosive or highly flammable vapor-air mixtures.
The aerosol container is under pressure. Do not expose to high temperatures.

SECTION 3: Composition/information on ingredients

General chemical description:

Spray adhesive

Base substances of preparation:

Resin
Solvent mixture
Styrene-butylacrylate copolymer

Declaration of the ingredients according to CLP (EC) No 1272/2008:

Hazardous components CAS-No.	EC Number REACH-Reg No.	content	Classification
Methyl acetate 79-20-9	201-185-2	> 25 %	Specific target organ toxicity - single exposure 3 H336 Flammable liquids 2 H225 Serious eye irritation 2 H319
Isobutane 75-28-5	200-857-2	> 25 %	Flammable gases 1 H220 Gases under pressure
Propane 74-98-6	200-827-9	< 20 %	Flammable gases 1 H220 Gases under pressure
Hydrocarbon aliphatic C4-11 < 0,1% benzene 64742-49-0	265-151-9	< 20 %	Aspiration hazard 1 H304 Skin irritation 2 H315 Specific target organ toxicity - single exposure 3 H336 Flammable liquids 2 H225 Chronic hazards to the aquatic environment H411
Cyclohexane 110-82-7	203-806-2	< 2,5 %	Flammable liquids 2 H225 Specific target organ toxicity - single exposure 3 H336 Skin irritation 2 H315 Acute hazards to the aquatic environment 1 H400 Aspiration hazard 1 H304 Chronic hazards to the aquatic environment 1 H410
2,6-Di-tert-butyl-p-cresol 128-37-0	204-881-4 01-2119555270-46	< 2,5 %	Chronic hazards to the aquatic environment 4 H413
Ethyl acetate 141-78-6	205-500-4 01-2119475103-46	< 5 %	Flammable liquids 2 H225 Specific target organ toxicity - single exposure 3 H336 Serious eye irritation 2 H319
n-Hexane 110-54-3	203-777-6	< 1 %	Flammable liquids 2 H225 Toxic to reproduction 2 H361f Aspiration hazard 1 H304 Specific target organ toxicity - repeated exposure 2 H373 Skin irritation 2 H315 Specific target organ toxicity - single exposure 3 H336 Chronic hazards to the aquatic environment 2 H411
Butane, n- 106-97-8	203-448-7 01-2119474691-32	< 1 %	Flammable gases 1 H220 Gases under pressure Liquef. Gas H280

Only dangerous ingredients for which a CLP classification is already available are displayed in this table.

For full text of the H - statements and other abbreviations see section 16 "Other information".
Substances without classification may have community workplace exposure limits available.

Declaration of ingredients according to DPD (EC) No 1999/45:

Hazardous components CAS-No.	EC Number REACH-Reg No.	content	Classification
Methyl acetate 79-20-9	201-185-2	> 25 %	Xi - Irritant; R36 R67 F - Highly flammable; R11 R66
Isobutane 75-28-5	200-857-2	> 25 %	F+ - Extremely flammable; R12
Propane 74-98-6	200-827-9	< 20 %	F+ - Extremely flammable; R12
Hydrocarbon aliphatic C4-11 < 0,1% benzene 64742-49-0	265-151-9	< 20 %	F - Highly flammable; R11 Xi - Irritant; R38 Xn - Harmful; R65 R67 N - Dangerous for the environment; R51/53
Cyclohexane 110-82-7	203-806-2	< 2,5 %	R67 F - Highly flammable; R11 Xn - Harmful; R65 Xi - Irritant; R38 N - Dangerous for the environment; R50/53
2,6-Di-tert-butyl-p-cresol 128-37-0	204-881-4 01-2119555270-46	< 2,5 %	N - Dangerous for the environment; R50/53
Ethyl acetate 141-78-6	205-500-4 01-2119475103-46	< 5 %	F - Highly flammable; R11 R66 Xi - Irritant; R36 R67
n-Hexane 110-54-3	203-777-6	< 1 %	F - Highly flammable; R11 Toxic for reproduction - category 3.; R62 Xi - Irritant; R38 R67 Xn - Harmful; R65, R48/20 N - Dangerous for the environment; R51/53

For full text of the R-Phrases indicated by codes see section 16 'Other Information'.
Substances without classification may have community workplace exposure limits available.

SECTION 4: First aid measures

Description of first aid measures:

General information:
If adverse health effects develop seek medical attention.

Inhalation:
Fresh air, oxygen supply, warmth; seek specialist medical attention.

Skin contact:
Rinse immediately with plenty of running water (for 10 minutes), Remove all contaminated clothing and apply bandage. Seek medical advice.

Eye contact:
Immediately flush eyes with soft jet of water or eye rinse solution for at least 5 minutes. If pains remains (intensive smarting, sensivity to light, visual disturbance) continue flushing and contact/seek doctor or hospital.

Ingestion:
Rinse out mouth, drink 1-2 glasses of water, do not induce vomiting.
Seek medical advice, symptomatic treatment.

Most important symptoms and effects, both acute and delayed:
Irritating to eyes.

Vapors may cause drowsiness and dizziness.

Repeated exposure may cause skin dryness or cracking.

Indication of any immediate medical attention and special treatment needed:
Seek medical attention from a specialist.
Move to fresh air, consult doctor if complaint persists.
Wipe off affected skin area immediately with a soft cloth and then wash with running water and mild soap; apply skin care product.

SECTION 5: Firefighting measures

Extinguishing media:
Suitable extinguishing media:
All common extinguishing agents are suitable.

Extinguishing media which must not be used for safety reasons:
Water jet (solvent-containing product).

Special hazards arising from the substance or mixture:
Cool aerosol containers with jet of water. Containers may explode.
In the event of a fire, carbon monoxide (CO) and carbon dioxide (CO2) can be released.

Advice for firefighters:
Wear protective equipment.
Wear self-contained breathing apparatus.

SECTION 6: Accidental release measures

General information:
Sort out leaking cans, spray until empty and destroy.
Keep away from sources of ignition and naked flames.

Personal precautions, protective equipment and emergency procedures:
Wear protective equipment.
Avoid contact with skin and eyes.
Danger of slipping on spilled product.
Keep unprotected persons away.

Environmental precautions:
Do not empty into drains / surface water / ground water.
Inform authorities in the event of product spillage to water courses or sewage systems.

Methods and material for containment and cleaning up:
Remove with liquid-absorbing material (sand, peat, sawdust).
Dispose of contaminated material as waste according to Chapter 13.

Reference to other sections:
See advice in chapter 8

SECTION 7: Handling and storage

Precautions for safe handling:
Ventilate working rooms thoroughly. Avoid naked flames, sparking and sources of ignition. Switch off electrical devices. Do not smoke, do not weld. Do not empty waste into waste water drains.
Do not spray against flames or glowing bodies. Keep away from sources of ignition - no smoking.
Use explosion-proof equipment.
Take measures to prevent the build-up of electrostatic charges.

Hygiene measures:
Do not eat, drink or smoke while working.
Wash hands before work breaks and after finishing work.

Conditions for safe storage, including any incompatibilities:
The storage regulations for aerosols apply.
Ensure good ventilation/extraction.
Store in a cool place.
Keep away from heat and direct sunlight.
Ensure that storage and workrooms are adequately ventilated.

Specific end use(s):
Spray adhesive

SECTION 8: Exposure controls/personal protection

Control parameters:
Valid for
Germany
Basis
Germany - Occupational Exposure Limits

Ingredient	ppm	mg/m3	Type	Category	Remarks
Methyl acetate 79-20-9			Short Term Exposure Classification:	Category II: substances with a resorptive effect.	TRGS 900
Methyl acetate 79-20-9	200	610	AGW:	4 If the AGW and BGW values are complied with, there should be no risk of reproductive damage (see Number 2.7).	TRGS 900
Isobutane 75-28-5			Short Term Exposure Classification:	Category II: substances with a resorptive effect.	TRGS 900
Isobutane 75-28-5	1.000	2.400	AGW:	4	TRGS 900
Propane 74-98-6	1.000	1.800	AGW:	4	TRGS 900
Propane 74-98-6			Short Term Exposure Classification:	Category II: substances with a resorptive effect.	TRGS 900
Cyclohexane 110-82-7	200	700	AGW:	4	TRGS 900
Cyclohexane 110-82-7			Short Term Exposure Classification:	Category II: substances with a resorptive effect.	TRGS 900
CYCLOHEXANE 110-82-7	200	700	Time Weighted Average (TWA):	Indicative	ECTLV
Ethyl acetate 141-78-6			Short Term Exposure Classification:	Category I: substances for which the localized effect has an assigned OEL or for substances with a sensitizing effect in respiratory passages.	TRGS 900
Ethyl acetate 141-78-6	400	1.500	AGW:	2 If the AGW and BGW values are complied with, there should be no risk of reproductive damage (see Number 2.7).	TRGS 900
n-Hexane 110-54-3			Short Term Exposure Classification:	Category II: substances with a resorptive effect.	TRGS 900
n-Hexane 110-54-3	50	180	AGW:	8 If the AGW and BGW values are complied with, there should be no risk of reproductive damage (see Number 2.7).	TRGS 900
N-HEXANE 110-54-3	20	72	Time Weighted Average (TWA):	Indicative	ECTLV

Exposure controls:

Engineering controls:
Use only in well ventilated areas.

Respiratory protection:
Suitable breathing mask when there is inadequate ventilation.

Hand protection:
Chemical-resistant protective gloves (EN 374). Suitable materials for short-term contact or splashes (recommended: at least protection index 2, corresponding to > 30 minutes permeation time as per EN 374): Isobutylene-isoprene rubber (IIR; >= 0.7 mm thickness) Suitable materials for longer, direct contact (recommended: protection index 6, corresponding to > 480 minutes permeation time as per EN 374): Isobutylene-isoprene rubber (IIR; >= 0.7 mm thickness) This information is based on literature references and on information provided by glove manufacturers, or is derived by analogy with similar substances. Please note that in practice the working life of chemical-resistant protective gloves may be considerably shorter than the permeation time determined in accordance with EN 374 as a result of the many influencing factors (e.g. temperature). If signs of wear and tear are noticed then the gloves should be replaced.

Eye protection:
Wear tight fitting goggles.

Skin protection:
Wear protective equipment.
Protective clothing that covers arms and legs.

Advices to personal protection equipment:
Use only personal protection that's CE-labelled according to the regulation no. 819 of 19 August 1994.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties:

Appearance	aerosol liquid colourless
Odor	of solvent
pH	No data available / Not applicable
Initial boiling point	No data available / Not applicable
Flash point	-30 °C (-22 °F); no method
Decomposition temperature	No data available / Not applicable
Vapour pressure (20 °C (68 °F))	4200 mbar
Density (20 °C (68 °F))	0,72 g/cm3
Bulk density	No data available / Not applicable
Viscosity	No data available / Not applicable
Viscosity (kinematic)	No data available / Not applicable
Explosive properties	No data available / Not applicable
Solubility (qualitative) (20 °C (68 °F); Solvent: Water)	Insoluble
Solidification temperature	No data available / Not applicable
Melting point	No data available / Not applicable
Flammability	No data available / Not applicable
Auto-ignition temperature	No data available / Not applicable
Explosive limits	
lower	0,6 %(V)
upper	16 %(V)
Partition coefficient: n-octanol/water	No data available / Not applicable
Evaporation rate	No data available / Not applicable
Vapor density	No data available / Not applicable
Solid content	21 %
Oxidising properties	No data available / Not applicable

Other information:

No data available / Not applicable

SECTION 10: Stability and reactivity

Reactivity:
Reaction with strong acids.
Strong oxidizing agents.

Chemical stability:
Stable under recommended storage conditions.

Possibility of hazardous reactions:
See section reactivity

Conditions to avoid:
Keep away from sources of ignition and naked flames.
Temperatures over appr. 50 °C

Hazardous decomposition products:
No decomposition if used according to specifications.

SECTION 11: Toxicological information

General toxicological information:
The preparation is classified based on the conventional method outlined in Article 6(1)(a) of Directive 1999/45/EC. Relevant available health/ecological information for the substances listed under Section 3 is provided in the following.
Vapors may cause drowsiness and dizziness.

Skin irritation:
Repeated exposure may cause skin dryness or cracking.

Eye irritation:
Irritating to eyes.

Acute toxicity:

Hazardous components CAS-No.	Value type	Value	Route of application	Exposure time	Species	Method
Methyl acetate 79-20-9	LD50	> 2.000 mg/kg	dermal		rat	OECD Guideline 402 (Acute Dermal Toxicity)
Cyclohexane 110-82-7	LD50 LC50 LD50	> 5.000 mg/kg 13,9 mg/l > 2.000 mg/kg	oral inhalation dermal	 4 h 	rat rat rabbit	
Ethyl acetate 141-78-6	LD50 LC50 LD50	6.100 mg/kg 200 mg/l > 18.000 mg/kg	oral inhalation dermal	 1 h 	rat rat rabbit	

Skin corrosion/irritation:

Hazardous components CAS-No.	Result	Exposure time	Species	Method
Methyl acetate 79-20-9	not irritating	4 h	rabbit	OECD Guideline 404 (Acute Dermal Irritation / Corrosion)
Cyclohexane 110-82-7	not irritating		rabbit	
Ethyl acetate 141-78-6	not irritating	24 h	rabbit	

Serious eye damage/irritation:

Hazardous components CAS-No.	Result	Exposure time	Species	Method
Methyl acetate 79-20-9	irritating		rabbit	OECD Guideline 405 (Acute Eye Irritation / Corrosion)
Cyclohexane 110-82-7	slightly irritating		rabbit	
Ethyl acetate 141-78-6	slightly irritating		rabbit	OECD Guideline 405 (Acute Eye Irritation / Corrosion)

Respiratory or skin sensitization:

Hazardous components CAS-No.	Result	Test type	Species	Method
Ethyl acetate 141-78-6	not sensitising	Guinea pig maximisation test	guinea pig	OECD Guideline 406 (Skin Sensitisation)

Germ cell mutagenicity:

Hazardous components CAS-No.	Result	Type of study / Route of administration	Metabolic activation / Exposure time	Species	Method
Methyl acetate 79-20-9	negative	bacterial reverse mutation assay (e.g Ames test)	with and without		OECD Guideline 471 (Bacterial Reverse Mutation Assay)
Cyclohexane 110-82-7	negative	bacterial reverse mutation assay (e.g Ames test)	with and without		
Ethyl acetate 141-78-6	negative	bacterial reverse mutation assay (e.g Ames test)	with and without		
n-Hexane 110-54-3	negative	inhalation		rat	

Repeated dose toxicity

Hazardous components CAS-No.	Result	Route of application	Exposure time / Frequency of treatment	Species	Method
Ethyl acetate 141-78-6	NOAEL=0,002 mg/l	inhalation	90 d continuous	rat	
Ethyl acetate 141-78-6	NOAEL=900 mg/kg	oral: gavage	90 d daily	rat	

SECTION 12: Ecological information

General ecological information:

The preparation is classified based on the conventional method outlined in Article 6(1)(a) of Directive 1999/45/EC. Relevant available health/ecological information for the substances listed under Section 3 is provided in the following.
Toxic to aquatic organisms
May cause long-term adverse effects in the aquatic environment.
Do not empty into drains, soil or bodies of water.

Toxicity:

Hazardous components CAS-No.	Value type	Value	Acute Toxicity Study	Exposure time	Species	Method
Methyl acetate 79-20-9	LC50	250 - 350 mg/l	Fish	96 h	Brachydanio rerio (new name: Danio rerio)	OECD Guideline 203 (Fish, Acute Toxicity Test)
Methyl acetate 79-20-9	EC50	1.026,7 mg/l	Daphnia	48 h	Daphnia magna	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
Methyl acetate 79-20-9	EC50	> 120 mg/l	Algae	72 h	Scenedesmus subspicatus (new name: Desmodesmus subspicatus)	OECD Guideline 201 (Alga, Growth Inhibition Test)
Hydrocarbon aliphatic C4-11 < 0,1% benzene 64742-49-0	LC50	1 - 10 mg/l	Fish			OECD Guideline 203 (Fish, Acute Toxicity Test)
Hydrocarbon aliphatic C4-11 < 0,1% benzene 64742-49-0	EC50	3 mg/l	Daphnia	48 h	Daphnia magna	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
Hydrocarbon aliphatic C4-11 < 0,1% benzene 64742-49-0	EC50	1 - 10 mg/l	Algae			OECD Guideline 201 (Alga, Growth Inhibition Test)
Cyclohexane 110-82-7	LC50	55 mg/l	Fish	48 h	Leuciscus idus melanotus	OECD Guideline 203 (Fish, Acute Toxicity Test)
Cyclohexane 110-82-7	EC50	3,78 mg/l	Daphnia	48 h	Daphnia magna	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
Cyclohexane 110-82-7	EC50	3,32 mg/l	Algae	72 h	Selenastrum capricornutum (new name: Pseudokirchnerella subcapitata)	OECD Guideline 201 (Alga, Growth Inhibition Test)
2,6-Di-tert-butyl-p-cresol 128-37-0	LC0	>= 0,57 mg/l	Fish	96 h	Brachydanio rerio (new name: Danio rerio)	EU Method C.1 (Acute Toxicity for Fish)
2,6-Di-tert-butyl-p-cresol 128-37-0	EC0	>= 0,31 mg/l	Daphnia	48 h	Daphnia magna	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
Ethyl acetate 141-78-6	LC50	270 mg/l	Fish	48 h	Leuciscus idus melanotus	
Ethyl acetate 141-78-6	EC50	164 mg/l	Daphnia	48 h	Daphnia cucullata	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
Ethyl acetate 141-78-6	EC50	> 2.000 mg/l	Algae	96 h	Selenastrum capricornutum (new name: Pseudokirchnerella subcapitata)	OECD Guideline 201 (Alga, Growth Inhibition Test)
n-Hexane 110-54-3	LC50	1 - 10 mg/l	Fish			OECD Guideline 203 (Fish, Acute Toxicity Test)
n-Hexane 110-54-3	EC50	2,1 mg/l	Daphnia	48 h	Daphnia magna	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
n-Hexane 110-54-3	EC50	1 - 10 mg/l	Algae			OECD Guideline 201 (Alga, Growth Inhibition Test)

Persistence and degradability:

Hazardous components CAS-No.	Result	Route of application	Degradability	Method

Methyl acetate 79-20-9	readily biodegradable	aerobic	> 70 %	OECD Guideline 301 D (Ready Biodegradability: Closed Bottle Test)
Cyclohexane 110-82-7		aerobic	6 %	OECD Guideline 301 F (Ready Biodegradability: Manometric Respirometry Test)
2,6-Di-tert-butyl-p-cresol 128-37-0		aerobic	4,5 %	OECD Guideline 301 C (Ready Biodegradability: Modified MITI Test (I))
Ethyl acetate 141-78-6	readily biodegradable	aerobic	100 %	OECD Guideline 301 D (Ready Biodegradability: Closed Bottle Test)
n-Hexane 110-54-3	readily biodegradable	aerobic	> 60 %	

Bioaccumulative potential / Mobility in soil:

Hazardous components CAS-No.	LogKow	Bioconcentration factor (BCF)	Exposure time	Species	Temperature	Method
Methyl acetate 79-20-9	0,18					
Isobutane 75-28-5	2,88				20 °C	OECD Guideline 107 (Partition Coefficient (n-octanol / water), Shake Flask Method)
Cyclohexane 110-82-7 Cyclohexane 110-82-7	 3,44	31 - 129				OECD Guideline 305 (Bioconcentration: Flow-through Fish Test)
2,6-Di-tert-butyl-p-cresol 128-37-0	5,1					
Ethyl acetate 141-78-6	0,6					OECD Guideline 107 (Partition Coefficient (n-octanol / water), Shake Flask Method)
n-Hexane 110-54-3	4					

SECTION 13: Disposal considerations

Waste treatment methods:

Product disposal:

The valid EEC waste code numbers are not product-related but are largely source-related. These can be requested from the manufacturer.

In consultation with the responsible local authority, must be subjected to special treatment.

SECTION 14: Transport information

Road transport ADR:

Class:	2
Packaging group:	
Classification code:	5F
Hazard ident. number:	
UN no.:	1950
Label:	2.1
Technical name:	AEROSOLS
Tunnelcode:	(D)

Railroad transport RID:

Class:	2
Packaging group:	
Classification code:	5F
Hazard ident. number:	23
UN no.:	1950
Label:	2.1
Technical name:	AEROSOLS
Tunnelcode:	

Inland water transport ADN:

Class:	2
Packaging group:	
Classification code:	5F
Hazard ident. number:	
UN no.:	1950
Label:	2.1
Technical name:	AEROSOLS

Marine transport IMDG:

Class:	2.1
Packaging group:	
UN no.:	1950
Label:	2.1
EmS:	F-D ,S-U
Seawater pollutant:	Marine pollutant
Proper shipping name:	AEROSOLS (Solvent naphtha)

Air transport IATA:

Class:	2.1
Packaging group:	
Packaging instructions (passenger)	203
Packaging instructions (cargo)	203
UN no.:	1950
Label:	2.1
Proper shipping name:	Aerosols, flammable

SECTION 15: Regulatory information

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

VOC content (VOCV 814.018 VOC regulation CH)	80 %

VOC Paints and Varnishes (EU):

Product (sub)category:	This product is not a subject of the Directive 2004/42/EC

National regulations/information (Germany):

WGK:	1, slightly water-endangering product. (German VwVwS of July 27, 2005) Classification in conformity with the calculation method
Storage class VCI:	2B

SECTION 16: Other information

The labelling of the product is indicated in Section 2. The full text
of all abbreviations indicated by codes in this safety data sheet are as follows:

R11 Highly flammable.
R12 Extremely flammable.
R36 Irritating to eyes.
R38 Irritating to skin.
R48/20 Harmful: danger of serious damage to health by prolonged exposure through inhalation.
R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R62 Possible risk of impaired fertility.
R65 Harmful: may cause lung damage if swallowed.
R66 Repeated exposure may cause skin dryness or cracking.
R67 Vapours may cause drowsiness and dizziness.
H220 Extremely flammable gas.
H225 Highly flammable liquid and vapor.
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.
H361f Suspected of damaging fertility.
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.
H413 May cause long lasting harmful effects to aquatic life.

Further information:

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.