



SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH)
and Regulation (EU) No 2015/830

Revision date: 25/6/2015
Version: 3
Language: en-GB,IE
Date of print: 11/5/2016

Multi Power Spezial 17 Harz

Material number MPSP17

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

1.1 Product identifier

Trade name: Multi Power Spezial 17 Harz
This safety data sheet pertains to the following products:
MPSP17.K150: Multi Power Spezial 17 Harz 150 ml
MPSP17.K380: Multi Power Spezial 17 Harz 380 ml
MPSP17.K490: Multi Power Spezial 17 Harz 490 ml

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

General use: Resin for 2 component adhesive

1.3 Details of the supplier of the safety data sheet

Company name: GLUETEC Industrieklebstoffe GmbH & Co. KG
Street/POB-No.: Am Biotop 8a
Postal Code, city: 97259 Greußenheim
Germany
WWW: www.gluetec.de
E-mail: info@gluetec.de
Telephone: +49 (0)9369-98 36-0
Telefax: +49 (0)9369-98 36-10
Dept. responsible for information:
Department QS, Telephone: +49 (0)9369-98 36-0, E-mail: technik@gluetec.de

1.4 Emergency telephone number

GIZ-Nord, Göttingen, Germany,
Telephone: +49 551-19240

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to EC regulation 1272/2008 (CLP)

Flam. Liq. 2; H225 Highly flammable liquid and vapour.
Acute Tox. 4; H302 Harmful if swallowed.
Skin Corr. 1A; H314 Causes severe skin burns and eye damage.
Skin Sens. 1; H317 May cause an allergic skin reaction.
Carc. 2; H351 Suspected of causing cancer.
STOT SE 3; H335 May cause respiratory irritation.

2.2 Label elements

Labelling (CLP)



Signal word: **Danger**



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Hazard statements:	H225	Highly flammable liquid and vapour.
	H302	Harmful if swallowed.
	H314	Causes severe skin burns and eye damage.
	H317	May cause an allergic skin reaction.
	H335	May cause respiratory irritation.
	H351	Suspected of causing cancer.
Precautionary statements:	P102	Keep out of reach of children.
	P201	Obtain special instructions before use.
	P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P260	Do not breathe vapours.
	P271	Use only outdoors or in a well-ventilated area.
	P280	Wear protective gloves/protective clothing/eye protection/face protection.
	P301+P330+P331	IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
	P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
	P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P310	Immediately call a POISON CENTER/doctor.
	P405	Store locked up.
	P501	Dispose of contents/container to hazardous or special waste collection point.

Special labelling

Text for labelling: Contains Methyl methacrylate; 2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, phosphate; Methacrylic acid; 1,1'-(p-Tolylimino)dipropyl-2-ol and N,N-dimethylaniline

2.3 Other hazards

Electrostatic charge.

Watch for exothermic reactions with peroxides. Due to reducing substances and heavy metal ions polymerization with heat generation may occur.

Potentially explosive mixtures may form if adequate ventilation is not provided.

Inhaling can lead to irritations of the respiratory tract and mucous membrane.

Higher doses may have a narcotic effect.

Results of PBT and vPvB assessment:

No data available

SECTION 3: Composition / information on ingredients

3.1 Substances: not applicable

3.2 Mixtures

Chemical characterisation: Mixture of the substances listed below with non-hazardous additions.



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Hazardous ingredients:

Ingredient	Designation	Content	Classification
EC No. 201-297-1 CAS 80-62-6	Methyl methacrylate	< 35 %	Flam. Liq. 2; H225. Skin Irrit. 2; H315. Skin Sens. 1; H317. STOT SE 3; H335.
EC No. 202-943-5 CAS 101-43-9	Cyclohexyl methacrylate	< 5 %	Skin Irrit. 2; H315. Eye Irrit. 2; H319. STOT SE 3; H335.
EC No. 258-053-2 CAS 52628-03-2	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, phosphate	< 5 %	Skin Corr. 1B; H314.
EC No. 201-204-4 CAS 79-41-4	Methacrylic acid	< 5 %	Acute Tox. 4; H302. Acute Tox. 4; H312. Skin Corr. 1A; H314.
EC No. 254-075-1 CAS 38668-48-3	1,1'-(p-Tolylimino) dipropan-2-ol	< 1.25 %	Acute Tox. 2; H300. Eye Irrit. 2; H319. Aquatic Chronic 3; H412.
EC No. 204-493-5 CAS 121-69-7	N,N-dimethylaniline	< 1.25 %	Acute Tox. 3; H301. Acute Tox. 3; H311. Acute Tox. 3; H331. Carc. 2; H351. Aquatic Chronic 2; H411.

Full text of H- and EUH-statements: see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

- General information: Take off immediately all contaminated clothing.
In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).
First aider: Pay attention to self-protection!
- In case of inhalation: Move victim to fresh air; if necessary, provide artificial respiration or oxygen. Seek medical attention.
- Following skin contact: After contact with skin, wash immediately with soap and plenty of water. Seek medical attention.
- After eye contact: Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Subsequently seek the immediate attention of an ophthalmologist.
- After swallowing: Do not induce vomiting. Rinse mouth immediately and drink plenty of water. Immediately get medical attention.
Never give anything by mouth to an unconscious person.

4.2 Most important symptoms and effects, both acute and delayed

Inhaling can lead to irritations of the respiratory tract and mucous membrane.
Higher doses may have a narcotic effect.
Causes severe skin burns and eye damage.

4.3 Indication of any immediate medical attention and special treatment needed

Monitor breathing. Treat symptomatically. Symptoms may occur with delay.



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SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media:

Water fog, foam, extinguishing powder, carbon dioxide, sand

Extinguishing media which must not be used for safety reasons:

High power water jet

5.2 Special hazards arising from the substance or mixture

Highly flammable liquid and vapour.

With air, vapours form potentially explosive mixtures, which are heavier than air. Vapours may proceed on the ground over great distances and cause fire and backflashes.

In case of fire may be liberated: Phosphorus compounds, nitrogen oxides (NO_x), carbon monoxide and carbon dioxide

5.3 Advice for firefighters

Special protective equipment for firefighters:

Wear self-contained positive pressure breathing apparatus and full firefighting protective clothing.

Additional information:

Hazchem-Code: •3WE

Do not expose to high temperature. Danger of bursting and explosion. Use fine water spray to cool endangered containers.

Move undamaged containers from immediate hazard area if it can be done safely.

In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.

Do not allow fire water to penetrate into surface or ground water.

Fire residuals and contaminated extinguishing water must be disposed of in accordance with the regulations of the local authorities.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid exposure. Do not breathe vapours. Avoid contact with the substance.

Eliminate all ignition sources if safe to do so. Provide adequate ventilation.

Wear appropriate protective equipment. Keep unprotected people away.

Cordon off downwind area at risk and warn inhabitants.

6.2 Environmental precautions

Do not allow to enter into ground-water, surface water or drains. Danger of explosion!

In case of release, notify competent authorities.

6.3 Methods and material for containment and cleaning up

Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see section 13).

Beware of reignition. Thoroughly clean surrounding area.

In case of greater quantities: Collect mechanically (use only explosion-proof equipment when pumping out). Use explosion-proof equipment and non-sparking tools/utensils.

6.4 Reference to other sections

Refer additionally to section 8 and 13.



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SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advices on safe handling: Obtain special instructions before use.

Provide adequate ventilation, and local exhaust as needed.

Provide room air exhaust at ground level. Concentrated vapours are heavier than air.

Wear appropriate protective equipment. Avoid breathing vapours/spray.

Do not get in eyes, on skin, or on clothing.

Precautions against fire and explosion:

Keep away from sources of ignition - No smoking.

In partially filled containers explosive mixtures may form.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storerooms and containers:

Keep container tightly closed and in a well-ventilated place.

Keep container dry. Keep only in the original container.

Protect from heat and direct sunlight.

Store containers in upright position. Protect from light.

Because oxygen (air) is necessary to stabilize product, fill container only to 90% of capacity.

Provide adequate oxygen (air) circulation for large containers to ensure product stability.

Hints on joint storage:

Do not store together with combustible or self-igniting materials or any highly flammable solids.

Keep away from food and drinks.

Further details:

Storage and handling of larger containers (> 10 kg): Take precautionary measures against static discharges. Use only explosion-protected equipment/instruments. Do not weld.

Due to reducing substances, peroxides and heavy metal ions, polymerization with heat generation may occur.

7.3 Specific end use(s)

No information available.



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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values:

CAS No.	Designation	Type	Limit value
80-62-6	Methyl methacrylate	Europe: IOELV: STEL	100 ppm
		Europe: IOELV: TWA	50 ppm
		Great Britain: WEL-STEL	416 mg/m ³ ; 100 ppm
		Great Britain: WEL-TWA	208 mg/m ³ ; 50 ppm
		Ireland: 15 minutes	100 ppm
		Ireland: 8 hours	50 ppm
79-41-4	Methacrylic acid	Great Britain: WEL-STEL	143 mg/m ³ ; 40 ppm
		Great Britain: WEL-TWA	72 mg/m ³ ; 20 ppm
		Ireland: 15 minutes	140 mg/m ³ ; 40 ppm
		Ireland: 8 hours	70 mg/m ³ ; 20 ppm
121-69-7	N,N-dimethylaniline	Great Britain: WEL-STEL	50 mg/m ³ ; 10 ppm
		Great Britain: WEL-TWA	25 mg/m ³ ; 5 ppm
		Ireland: 15 minutes	50 mg/m ³ ; 10 ppm
		Ireland: 8 hours	25 mg/m ³ ; 5 ppm

DNEL/DMEL:

Information about Methyl methacrylate:

DNEL short-term, workers, dermal, local: 1.5 mg/cm²

DNEL short-term, workers, inhalative, local: 416 mg/m³

DNEL long-term, workers, dermal, systemic: 13.67 mg/kg bw/d

DNEL long-term, workers, inhalative, systemic: 208 mg/m³

DNEL long-term, workers, dermal, local: 1.5 mg/cm²

DNEL long-term, workers, inhalative, local: 208 mg/m³

DNEL short-term, consumers, dermal, local: 1.5 mg/cm²

DNEL short-term, consumers, inhalative, local: 208 mg/m³

DNEL long-term, consumers, dermal, systemic: 8.2 mg/kg bw/d

DNEL long-term, consumers, inhalative, systemic: 74.3 mg/m³

DNEL long-term, consumers, dermal, local: 1.5 mg/cm²

DNEL long-term, consumers, inhalative, systemic: 105 mg/m³

PNEC:

Information about Methyl methacrylate:

PNEC water (freshwater): 0.94 mg/L

PNEC water (marine water): 0.94 mg/L

PNEC water (intermittent release): 0.94 mg/L

PNEC sediment (freshwater): 0.574 mg/kg dw

PNEC sediment (marine water): 0.574 mg/kg dw

PNEC soil: 1.47 mg/kg dw

PNEC sewage treatment plant (stp): 10 mg/L

8.2 Exposure controls

Provide for good ventilation or exhaust system or work with completely self-contained equipment.



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Personal protection equipment

Occupational exposure controls

- Respiratory protection: Respiratory protection must be worn whenever the WEL levels have been exceeded. Use filter type A (= against vapours of organic substances) according to EN 14387.
- Hand protection: Protective gloves according to EN 374.
Glove material: butyl caoutchouc (butyl rubber) - Layer thickness: 0.7 mm
Breakthrough time < 480 min
Observe glove manufacturer's instructions concerning penetrability and breakthrough time.
- Eye protection: Tightly sealed goggles according to EN 166.
- Body protection: Flame retardant, antistatic and chemical resistant protective clothing.
- General protection and hygiene measures:
Obtain special instructions before use. Use only non-sparking tools. Keep away from sources of heat (e.g. hot surfaces), sparks and open flames.
Do not breathe vapour/aerosol. Avoid contact with skin and eyes.
Take off immediately all contaminated clothing.
When using do not eat, drink or smoke.
Wash hands before breaks and after work.
Work place should be equipped with a shower and an eye rinsing apparatus.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance: Physical state at 20 °C and 101.3 kPa: liquid
Form: pasty
Colour: white up to white-grey
- Odour: sweet
Odour threshold: No data available
- pH value: No data available
- Melting point/freezing point: No data available
- Initial boiling point and boiling range: No data available
- Flash point/flash point range: 15 °C (c.c.)
- Evaporation rate: No data available
- Flammability: Highly flammable liquid and vapour.
- Explosion limits: No data available
- Vapour pressure: No data available
- Vapour density: No data available
- Density: at 20 °C: 1.09 - 1.16 g/mL
- Water solubility: immiscible
- Partition coefficient: n-octanol/water: No data available
- Auto-ignition temperature: No data available
- Thermal decomposition: No data available
- Viscosity, dynamic: at 25 °C: 100 - 300 mPa*s
- Explosive properties: Vapours can form explosive mixtures with air.
- Oxidizing characteristics: No data available

9.2 Other information

- Additional information: No data available



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SECTION 10: Stability and reactivity

10.1 Reactivity

Highly flammable liquid and vapour.
Vapours can form explosive mixtures with air.

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

Do not expose to high temperature. Danger of bursting and explosion.

10.4 Conditions to avoid

Keep away from heat sources, sparks and open flames.
Protect against direct sunlight.

10.5 Incompatible materials

Oxidizing agents, amines, strong acids, alkalis, Organic peroxides

10.6 Hazardous decomposition products

In case of fire may be liberated: Phosphorus compounds, nitrogen oxides (NO_x), carbon monoxide and carbon dioxide

Thermal decomposition: No data available

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity: ATEmix Rat, oral: 372 mg/kg



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Toxicological effects:	<p>The statements are derived from the properties of the single components. No toxicological data is available for the product as such.</p> <p>Acute toxicity (oral): Acute Tox. 4; H302 = Harmful if swallowed. ATEmix calculated: 200 mg/kg < ATEmix < 2000 mg/kg</p> <p>Acute toxicity (dermal): Based on available data, the classification criteria are not met. May be harmful in contact with skin. ATEmix calculated: 2000 mg/kg < ATEmix < 5000 mg/kg</p> <p>Acute toxicity (inhalative): Based on available data, the classification criteria are not met. May be harmful if inhaled. ATEmix calculated: 20 mg/L < ATEmix < 50 mg/L</p> <p>Skin corrosion/irritation, eye damage/irritation: Skin Corr. 1A; H314 = Causes severe skin burns and eye damage.</p> <p>Sensitisation to the respiratory tract: Lack of data.</p> <p>Skin sensitisation: Skin Sens. 1; H317 = May cause an allergic skin reaction.</p> <p>Germ cell mutagenicity/Genotoxicity: Lack of data.</p> <p>Carcinogenicity: Carc. 2; H351 = Suspected of causing cancer.</p> <p>Reproductive toxicity: Lack of data.</p> <p>Effects on or via lactation: Lack of data.</p> <p>Specific target organ toxicity (single exposure): STOT SE 3; H335 = May cause respiratory irritation.</p> <p>Specific target organ toxicity (repeated exposure): Lack of data.</p> <p>Aspiration hazard: Lack of data.</p>
Other information:	<p>Information about Methyl methacrylate: LD50 Rat, oral: >5000 mg/kg LD50 Rabbit, dermal: >5000 mg/kg LC50 Rat, inhalative: 29.8 mg/L/4h</p>

Symptoms

Headache, drowsiness.

At long term exposure: Liver and kidney damage, damage of respiratory tract, depression of central nervous system.

In case of inhalation:
Mucous membrane irritation, cough, headache, drowsiness, dizziness, shortage of breath, unconsciousness. Pulmonary edema is possible. In case of high vapour concentrations or inhalation for an extended period may lead to paralysis of the central nervous system.

In case of ingestion:
Irritant. Nausea, abdominal pain, vomiting, drowsiness, dizziness, Disorientation

After contact with skin: Danger of cutaneous absorption.

After eye contact: risk of Corneal damage.



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SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity: Information about Methyl methacrylate:
Algae toxicity:
EC50 Pseudokirchneriella subcapitata (green algae): > 110 mg/L/72h (OECD 201)
Daphnia toxicity:
EC50 Daphnia magna (Big water flea): 69 mg/L/48h
Fish toxicity:
LC50 Lepomis macrochirus (bluegill): 191 mg/L/96h (EPA-660/3-75-009)
LC50 Oncorhynchus mykiss: > 79 mg/L/96h

12.2. Persistence and degradability

Further details: Information about Methyl methacrylate:
Biodegradation: 94% / 14d (OECD 301 C).
Product is readily biodegradable.

12.3 Bioaccumulative potential

Partition coefficient: n-octanol/water:
No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

No data available

12.6 Other adverse effects

General information: Do not allow to enter into ground-water, surface water or drains.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Waste key number: 08 04 09* = Waste adhesives and sealants containing organic solvents or other dangerous substances
MFSU = manufacture, formulation, supply and use
* = Evidence for disposal must be provided.

Recommendation: Incinerate as hazardous waste according to applicable local, state, and federal regulations.

Contaminated packaging

Recommendation: Dispose of waste according to applicable legislation.
Handle contaminated packages in the same way as the substance itself.
Non-contaminated packages may be recycled.

Additional information

Handle empty containers with care. Incineration may cause explosion.



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SECTION 14: Transport information

14.1 UN number

ADR/RID, IMDG, IATA-DGR:

UN 2924

14.2 UN proper shipping name

ADR/RID, IMDG, IATA-DGR:

UN 2924, FLAMMABLE LIQUID, CORROSIVE, N.O.S.
(Methyl methacrylate; 2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, phosphate;
Methacrylic acid)

14.3 Transport hazard class(es)

ADR/RID: Class 3, Code: FC

IMDG, IATA-DGR: Class 3, Subrisk 8



14.4 Packing group

ADR/RID, IMDG, IATA-DGR:

II

14.5 Environmental hazards

Marine pollutant: no

14.6 Special precautions for user

Land transport (ADR/RID)

Warning board: ADR/RID: Kemmler-number 338, UN number UN 2924
Hazard label: 3+8
Special provisions: 274
Limited quantities: 1 L
EQ: E2
Contaminated packaging - Instructions: P001 IBC02
Special provisions for packing together: MP19
Portable tanks - Instructions: T11
Portable tanks - Special provisions: TP2 TP27
Tank coding: L4BH
Tunnel restriction code: D/E

Sea transport (IMDG)

EmS: F-E, S-C
Special provisions: 274
Limited quantities: 1 L
Excepted quantities: E2
Contaminated packaging - Instructions: P001
Contaminated packaging - Provisions: -
IBC - Instructions: IBC02
IBC - Provisions: -
Tank instructions - IMO: -
Tank instructions - UN: T11
Tank instructions - Provisions: TP2, TP27
Stowage and handling: Category B. SW2
Properties and observations: Causes burns to skin, eyes and mucous membranes.
Segregation group: none



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Air transport (IATA)

Hazard label: Flamm. liquid & Corrosive
Excepted Quantity Code: E2
Passenger and Cargo Aircraft: Ltd.Qty.: Pack.Instr. Y340 - Max. Net Qty/Pkg. 0.5 L
Passenger and Cargo Aircraft: Pack.Instr. 352 - Max. Net Qty/Pkg. 1 L
Cargo Aircraft only: Pack.Instr. 363 - Max. Net Qty/Pkg. 5 L
Special provisions: A3
Emergency Response Guide-Code (ERG): 3CH

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

No data available

SECTION 15: Regulatory information

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

National regulations - Great Britain

Hazchem-Code: •3WE
No data available

National regulations - EC member states

Volatile organic compounds (VOC):
< 1 % by weight = 12 g/L

Labelling of packaging with <= 125mL content



Hazard statements: H302 Harmful if swallowed.
H314 Causes severe skin burns and eye damage.
H317 May cause an allergic skin reaction.
H335 May cause respiratory irritation.
H351 Suspected of causing cancer.

Precautionary statements: P102 Keep out of reach of children.
P201 Obtain special instructions before use.
P260 Do not breathe vapours.
P271 Use only outdoors or in a well-ventilated area.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P301+P330+P331 IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 Immediately call a POISON CENTER/doctor.
P405 Store locked up.
P501 Dispose of contents/container to hazardous or special waste collection point.

15.2 Chemical Safety Assessment

For this mixture a chemical safety assessment is not required.



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SECTION 16: Other information

Further information

Wording of the H-phrases under paragraph 2 and 3:

- H225 = Highly flammable liquid and vapour.
- H300 = Fatal if swallowed.
- H301 = Toxic if swallowed.
- H302 = Harmful if swallowed.
- H311 = Toxic in contact with skin.
- H312 = Harmful in contact with skin.
- H314 = Causes severe skin burns and eye damage.
- H315 = Causes skin irritation.
- H317 = May cause an allergic skin reaction.
- H319 = Causes serious eye irritation.
- H331 = Toxic if inhaled.
- H335 = May cause respiratory irritation.
- H351 = Suspected of causing cancer.
- H402 = Harmful to aquatic life.
- H411 = Toxic to aquatic life with long lasting effects.
- H412 = Harmful to aquatic life with long lasting effects.

Reason of change: Changes in section 2: classification
Changes in section 3: Composition / information on ingredients
Changes in section 11: General revision
Changes in section 14: transport information
General revision

Date of first version: 9/2/2015

Department issuing data sheet

Contact person: see section 1: Dept. responsible for information

For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).

The information in this data sheet has been established to our best knowledge and was up-to-date at time of revision. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.