

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

1.1 Product identifier

Trade name: **MEGA 004 Epoxi-Härter 2K**

Safety data sheet number: 07-071906833701

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

No further relevant information available.

Application of the substance / the mixture Hardening agent/ Curing agent

Uses advised against

This product is not suitable for uses other than those specified in the "Use of the substance/mixture". If your particular manner of use is not listed, please contact the creator of this safety data sheet.

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

MEGA eG
Fangdieckstrasse 45
22547 Hamburg
Germany
Phone: +4940/54004-0
Fax : +4940/54004-9

Further information obtainable from:

Department "Product range Paint and varnish"
Phone: +49 (0)40 54004-0
E-mail: technik@mega.de

1.4 Emergency telephone number:

+4940 / 54 00 4 - 528 (Mon - Thu 7.15am - 4.30pm, Fri 7.15am - 12.00am)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Flam. Liq. 3	H226	Flammable liquid and vapour.
Skin Irrit. 2	H315	Causes skin irritation.
Eye Dam. 1	H318	Causes serious eye damage.
Skin Sens. 1	H317	May cause an allergic skin reaction.
STOT SE 3	H335-H336	May cause respiratory irritation. May cause drowsiness or dizziness.
STOT RE 2	H373	May cause damage to organs through prolonged or repeated exposure.
Aquatic Chronic 2	H411	Toxic to aquatic life with long lasting effects.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

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

Hazard pictograms



GHS02 GHS05 GHS07 GHS08 GHS09

Trade name: MEGA 004 Epoxi-Härter 2K

(Contd. of page 1)

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

Fatty acids, C18-unsaturated, dimers, oligomeric reaction products with tall-oil fatty acids and triethylenetetramine

xylene (mix)

2,4,6-tris(dimethylaminomethyl)phenol

n-Butyl acetate

2-Methoxy-1-methylethyl acetate

Hazard statements

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H317 May cause an allergic skin reaction.

H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness.

H373 May cause damage to organs through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements

P260 Do not breathe vapours.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves / eye protection.

P302+P352 IF ON SKIN: Wash with plenty of water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P312 Call a doctor if you feel unwell.

P337+P313 If eye irritation persists: Get medical advice/attention.

P362+P364 Take off contaminated clothing and wash it before reuse.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

2.3 Other hazards In case of inhalation: Higher doses may lead to a narcotic effect.

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:

CAS: 68082-29-1 NLP: 500-191-5 Reg.nr.: 01-2119972320-44-xxxx	Fatty acids, C18-unsaturated, dimers, oligomeric reaction products with tall-oil fatty acids and triethylenetetramine Eye Dam. 1, H318; Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Skin Sens. 1A, H317	≥25-≤75%
CAS: 1330-20-7 EINECS: 215-535-7 Reg.nr.: 01-2119488216-32-xxxx	xylene (mix) Flam. Liq. 3, H226; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	≥10-≤50%
CAS: 123-86-4 EINECS: 204-658-1 Reg.nr.: 01-2119485493-29-xxxx	n-Butyl acetate Flam. Liq. 3, H226; STOT SE 3, H336	10-25%

(Contd. on page 3)

Trade name: MEGA 004 Epoxi-Härter 2K

(Contd. of page 2)

CAS: 108-65-6 EINECS: 203-603-9 Reg.nr.: 01-2119475791-29-xxxx	2-Methoxy-1-methylethyl acetate Flam. Liq. 3, H226; STOT SE 3, H336	≥1-≤10%
CAS: 90-72-2 EINECS: 202-013-9 Reg.nr.: 01-2119560597-27-xxxx	2,4,6-tris(dimethylaminomethyl)phenol Skin Corr. 1B, H314; Eye Dam. 1, H318; Acute Tox. 4, H302; Skin Sens. 1B, H317	≥1-<3%

Additional information:

All hydrocarbons used comply with note P (less than 0.1% benzene) of the CLP regulation.
For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General information:

In all cases of doubt, or when symptoms persist, seek medical advice.

Soiled, soaked clothes immediately take off.

Never give anything by mouth to an unconscious person.

After inhalation:

Supply fresh air; consult doctor in case of complaints.

In case of unconsciousness place patient stably in side position for transportation.

After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation or rash occurs: Get medical advice/attention.

After eye contact:

Remove contact lenses. Keep eye lids open and rinse plentifully for at least 10 minutes with clean running water. Subsequently consult an ophthalmologist.

Subsequently seek the immediate attention of an ophthalmologist.

After swallowing:

Rinse mouth thoroughly with water.

Drink plenty of water and provide fresh air. Call for a doctor immediately.

4.2 Most important symptoms and effects, both acute and delayed

Allergic reactions

Inhalation may cause an irritating effect to mucous membranes.

Headache, dizziness, numbness, sickness/nausea, tiredness, stunning effect, dry skin, allergic reactions.

4.3 Indication of any immediate medical attention and special treatment needed

Symptomatic treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents:

Extinguishing powder, foam, carbon dioxide.

Use fire extinguishing methods suitable to surrounding conditions.

For safety reasons unsuitable extinguishing agents: Water with full jet

5.2 Special hazards arising from the substance or mixture

Flammable liquid and vapour.

(Contd. on page 4)

Trade name: **MEGA 004 Epoxi-Härter 2K**

(Contd. of page 3)

Can form explosive gas-air mixtures.
The vapour of the product is heavier than air and may accumulate below ground level, in pits, channels and basements in higher concentration.
Fire will produce dangerous decomposition products like dense, black smoke, carbon dioxide (CO₂), carbon monoxide (CO) and nitrogen oxides (NO_x). Inhalation may cause serious health damage.
Under certain fire conditions, traces of other toxic gases cannot be excluded.

5.3 Advice for firefighters

Protective equipment:

Wear self-contained respiratory protective device.
Wear fully protective suit.

Additional information

Collect contaminated fire fighting water separately. It must not enter the sewage system.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.
Keep away from ignition sources and ensure a well-ventilated room. Do not inhale fumes.
Avoid contact with skin and eyes.

6.2 Environmental precautions:

Do not allow product to reach sewage system or any water course.
Inform respective authorities in case of seepage into water course or sewage system.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Dispose of the material collected according to regulations.
Use neutralising agent.

6.4 Reference to other sections

See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid the formation of ignitable and explosion- hazardous solution vapours.
Ensure good ventilation/exhaustion at the workplace.
Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air).
Material can become charged elektrostatically. Anti-static clothing including shoes are recommended.
Avoid contact with skin and eyes as well as inhalation of vapours.
Avoid the handling of incompatible substances and mixtures. Incompatible substances: see section 10.5

Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke.
Protect against electrostatic charges.
Solvent fumes are heavier than air and spread over the ground. Fumes can form an explosive mixture with air.

(Contd. on page 5)

Trade name: MEGA 004 Epoxi-Härter 2K

(Contd. of page 4)

7.2 Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles:

Make sure spills can be contained, e.g. in sump pallets.

Protect from frost, heat and direct sunlight. Keep tightly closed, cool and dry.

Information about storage in one common storage facility:

Note the rules for common storage in accordance with TRGS 510 - "Storage of hazardous substances in transportable containers".

Store away from foodstuffs.

Further information about storage conditions: None.

Storage class: 3

7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Additional information about design of technical facilities:

Ensure a good ventilation. This can be achieved by local exhaustion or general exhaust air.

Ingredients with limit values that require monitoring at the workplace:

1330-20-7 xylene (mix)

AGW (Germany)	Long-term value: 220 mg/m ³ , 50 ppm 2(II);DFG, EU, H
IOELV (EU)	Short-term value: 442 mg/m ³ , 100 ppm Long-term value: 221 mg/m ³ , 50 ppm Skin

123-86-4 n-Butyl acetate

AGW (Germany)	Long-term value: 300 mg/m ³ , 62 ppm 2(I);AGS, Y
IOELV (EU)	Short-term value: 723 mg/m ³ , 150 ppm Long-term value: 241 mg/m ³ , 50 ppm

108-65-6 2-Methoxy-1-methylethyl acetate

AGW (Germany)	Long-term value: 270 mg/m ³ , 50 ppm 1(I);DFG, EU, Y
IOELV (EU)	Short-term value: 550 mg/m ³ , 100 ppm Long-term value: 275 mg/m ³ , 50 ppm Skin

Regulatory information

AGW (Germany): TRGS 900

IOELV (EU): (EU) 2019/1831

(Contd. on page 6)

Trade name: MEGA 004 Epoxi-Härter 2K

(Contd. of page 5)

Ingredients with biological limit values:

1330-20-7 xylene (mix)

BGW (Germany)	<p>1.5 mg/l Untersuchungsmaterial: Vollblut Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Xylol</p> <p>2000 mg/L Untersuchungsmaterial: Urin Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Methylhippur-(Tolur-)Säure (alle Isomere)</p>
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Regulatory information BGW (Germany): TRGS 903

Additional information: The lists valid during the making were used as basis.

8.2 Exposure controls Provide good ventilation and/or an exhaust system in the work area.

Personal protective equipment:

General protective and hygienic measures:

Wash hands before breaks and at the end of work.
 Avoid contact with the eyes and skin.
 Immediately remove all soiled and contaminated clothing
 Store protective clothing separately.
 Avoid contact with the skin.
 Do not eat, drink, smoke or sniff while working.
 Use skin protection cream for skin protection.

Respiratory protection:

Use always breathing protection with splashing medium.
 Use combination filter type A(-P2) according to EN 141.

Protection of hands:

Work with gloves. Gloves must be inspected for damage before use. Defective or damaged gloves must not be used. Gloves must satisfy the specifications of EC directive 89/686/EWG and standard EN 374. It is recommended to use long gloves to minimize contact by splashing.

Material of gloves

Multi-layer glove - PE / EVAL / PE

(PE = polyethylene, EVAL = ethylene-vinyl alcohol copolymer)

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection:

Tightly sealed safety goggles are to be worn during all work, in accordance with EN 166.
 Have eye wash bottle or eye rinse ready at work place.
 Professional Cooperative Rules - BGR 192 Use of eye and face protection

(Contd. on page 7)

Trade name: MEGA 004 Epoxi-Härter 2K

(Contd. of page 6)

Body protection: Solvent resistant protective clothing

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

Appearance:

Form: Fluid
Colour: Yellowish

Odour: Very Esther-like

Odour threshold: For mixtures not applicable.

pH-value: Not applicable to preparations which contain solvents.

Change in condition

Melting point/Freezing point: Not security-related.
Initial boiling point and boiling range: 127 °C

Flash point: >23 °C

Flammability (solid, gas): Not applicable.

Ignition temperature: 315 °C

Decomposition temperature: For mixtures not applicable.

Auto-ignition temperature: Product is not selfigniting.

Explosive properties: Product is not explosive. However, formation of explosive air/vapour mixtures are possible.

Explosion limits:

Lower: 1 Vol %
Upper: 10.8 Vol %

Oxidising properties

The product is flammable, although not oxidising.

Vapour pressure at 20 °C: 10.7 hPa

Relative density at 20 °C ~0.94

Vapour density Not applicable.

Evaporation rate For mixtures not applicable.

Solubility in / Miscibility with

water: Not miscible or difficult to mix.
polar solvents: Not miscible or difficult to mix.
non-polar solvents: Fully miscible.

Partition coefficient: n-octanol/water: For mixtures not applicable.

Viscosity: < 60 s (20°C / ISO 2431 / 6 mm)
> 20,5 mm²/s (40°C)

(Contd. on page 8)

Trade name: **MEGA 004 Epoxi-Härter 2K**

(Contd. of page 7)

9.2 Other information

No further relevant information available.

SECTION 10: Stability and reactivity**10.1 Reactivity** Vapours can form explosive mixtures with air.**10.2 Chemical stability** Product is stable under normal storage conditions.**10.3 Possibility of hazardous reactions**

No dangerous reactions known.

No dangerous reactions are known.

10.4 Conditions to avoid Keep away from heat sources, sparks and open flames.**10.5 Incompatible materials:** strong oxidizing agents**10.6 Hazardous decomposition products:**

In case of fire arise: smoke and carbon oxides. Under certain fire conditions tracks of other toxic products can not be excluded.

SECTION 11: Toxicological information**11.1 Information on toxicological effects****Acute toxicity**

The product is not tested as one of the above but rather is classified according to the conventional method (calculation procedure set out in the EU Regulation (EC) No 1272/2008) and according to the toxicological risks. See chapters 2 and 3 for detail.

LD/LC50 values relevant for classification:

The quoted data are literature values and/or manufacturer/supplier data.

1330-20-7 xylene (mix)

Oral	LD ₅₀	3,523 mg/kg (rat)
Dermal	LD ₅₀	1,100 mg/kg (ATE)
Inhalative	LC ₅₀ / 4 h	11 mg/l (ATE)

90-72-2 2,4,6-tris(dimethylaminomethyl)phenol

Oral	LD ₅₀	2,169 mg/kg (rat) (OECD 401)
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Specific symptoms in biological assay:**Skin corrosion/irritation**

Causes skin irritation.

Serious eye damage/irritation

Causes serious eye damage.

Respiratory or skin sensitisation**90-72-2 2,4,6-tris(dimethylaminomethyl)phenol**

Sensitisation	OECD 406 (MKA)	(guinea pig)
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May cause an allergic skin reaction.

Additional toxicological information:**CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**

The product is not classified as carcinogenic, mutagenic or toxic to reproduction (CMR properties).

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

(Contd. on page 9)

Trade name: **MEGA 004 Epoxi-Härter 2K**

(Contd. of page 8)

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

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

STOT-single exposure

May cause respiratory irritation. May cause drowsiness or dizziness.

STOT-repeated exposure

May cause damage to organs through prolonged or repeated exposure.

Aspiration hazard Due to the viscosity (see section 9), classification as an aspiration hazard is omitted.

General notes:

Inhalation of solvent concentrations in excess of the OEL or MAK limit values can lead to health damage such as irritation of the mucous membranes and respiratory tract, damage to the kidneys and liver, and impairment of the central nervous system. Symptoms: headaches, dizziness, fatigue, muscle weakness, narcotic effect and, in exceptional cases, loss of consciousness. Prolonged or repeated contact with the product impairs the skin's natural lipid replenishment and causes the skin to dry out. The product can enter the body through the skin. Splashes of solvent may cause irritation to the eye and reversible damage.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity:

Toxic to aquatic life with long lasting effects.

1330-20-7 xylene (mix)

LC ₅₀ / 96 h	13.5 mg/l (fish)
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123-86-4 n-Butyl acetate

EC ₅₀ / 48 h	44 mg/l (Daphnia magna (big water flea))
EC ₅₀ / 72 h	647.7 mg/l (Pseudokirchneriella subcapitata)
LC ₅₀ / 96 h	18 mg/l (Pimephales promelas (fathead minnow))

12.2 Persistence and degradability

123-86-4 n-Butyl acetate

OECD 301D Closed Bottle Test	83 % (28d) (O ₂ consumption) readily biodegradable
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90-72-2 2,4,6-tris(dimethylaminomethyl)phenol

OECD 301D Closed Bottle Test	4 % (28d) not readily biodegradable
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12.3 Bioaccumulative potential

1330-20-7 xylene (mix)

Partition Coefficient log Pow	3.16 (n-octanol/water) (20 °C; pH 7)
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123-86-4 n-Butyl acetate

OECD 117 Log Kow (HPLC method)	2.3 (n-octanol/water) (25 °C; pH 7)
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90-72-2 2,4,6-tris(dimethylaminomethyl)phenol

Partition Coefficient log Pow	0.219 (n-octanol/water) (OPPTS 8300.7550)
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12.4 Mobility in soil No further relevant information available.

(Contd. on page 10)

Trade name: MEGA 004 Epoxi-Härter 2K

(Contd. of page 9)

General notes:

Do not allow product to reach ground water, water course or sewage system.
Danger to drinking water if even small quantities leak into the ground.

12.5 Results of PBT and vPvB assessment

This product does not contain relevant substances that have been assessed as persistent, bioaccumulative and toxic (PBT) or as very persistent and very bioaccumulative (vPvB).

PBT: Not applicable.

vPvB: Not applicable.

12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods**Recommendation**

Must not be disposed together with household garbage. Do not allow product to reach sewage system.
Must be specially treated adhering to official regulations.

European waste catalogue

08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances
HP3	Flammable
HP4	Irritant - skin irritation and eye damage
HP5	Specific Target Organ Toxicity (STOT)/Aspiration Toxicity
HP6	Acute Toxicity
HP13	Sensitising
HP14	Ecotoxic

SECTION 14: Transport information

14.2 UN proper shipping name**UN-Number****ADR, IMDG, IATA****ADR****IMDG****IATA****14.3 Transport hazard class(es)****ADR****Class**

UN1263

1263 PAINT RELATED MATERIAL,
ENVIRONMENTALLY HAZARDOUSPAINT RELATED MATERIAL (Fatty acids, C18-
unsaturated, dimers, oligomeric reaction products with
tall-oil fatty acids and triethylenetetramine), MARINE
POLLUTANT

PAINT RELATED MATERIAL

3 (F1) Flammable liquids.

(Contd. on page 11)

Trade name: MEGA 004 Epoxi-Härter 2K

(Contd. of page 10)

**Label
IMDG**

3



**Class
Label
IATA**

3 Flammable liquids.
3



**Class
Label
Packing group
ADR, IMDG, IATA**

3 Flammable liquids.
3

14.5 Environmental hazards:

III
Product contains environmentally hazardous substances: Fatty acids, C18-unsaturated, dimers, oligomeric reaction products with tall-oil fatty acids and triethylenetetramine

Marine pollutant:

Symbol (fish and tree)

Special marking (ADR):

Symbol (fish and tree)

14.6 Special precautions for user

Warning: Flammable liquids.

Hazard identification number (Kemler code):

30

EMS Number:

F-E,S-E

Stowage Category

A

14.7 Transport in bulk according to Annex II of

Marpol and the IBC Code

Not applicable.

Transport/Additional information:

ADR

Limited quantities (LQ)

5L

Excepted quantities (EQ)

Code: E1

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000 ml

Transport category

3

Tunnel restriction code

D/E

IMDG

Limited quantities (LQ)

5L

Excepted quantities (EQ)

Code: E1

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000 ml

UN "Model Regulation":

UN 1263 PAINT RELATED MATERIAL, 3, III, (D/E), ENVIRONMENTALLY HAZARDOUS

DE/EN

(Contd. on page 12)

Trade name: MEGA 004 Epoxi-Härter 2K

(Contd. of page 11)

SECTION 15: Regulatory information

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

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

Seveso category

E2 Hazardous to the Aquatic Environment

P5c FLAMMABLE LIQUIDS

Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t

Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t

REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

National regulations:

Information about limitation of use:

Observe employment restrictions concerning young persons.

Observe employment restrictions for expectant or nursing mothers.

Waterhazard class: Water hazard class 2 (Self-assessment): hazardous for water.

Labelling according to Regulation (EC) No 2004/42 Not applicable.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

The given conditions of work of the user extract themselves from our knowledge and control. The product/the preparation may be used without written permission for no other use, than the mentioned intended purpose. The user is responsible for the observance of all necessary legal instructions.

This Safety Data Sheet replaces all previous versions. With the newest version in each case, the preceding Safety Data Sheets are set out of strength.

For further information please consult the "Technical Data Sheet".

Misuse may cause damage to health and environment.

Labelling according to regulation (EC) No 528/2012

Relevant phrases

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

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.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

(Contd. on page 13)

Safety data sheet

according to 1907/2006/EC, Article 31



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Revision: 19.02.2021

Trade name: MEGA 004 Epoxi-Härter 2K

(Contd. of page 12)

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H373 May cause damage to organs through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

Classification according to Regulation (EC) No 1272/2008

Flammable liquids	On basis of test data
Skin corrosion/irritation Serious eye damage/eye irritation Skin sensitisation Specific target organ toxicity (single exposure) Specific target organ toxicity (repeated exposure) Hazardous to the aquatic environment - long-term (chronic) aquatic hazard	The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.

Abbreviations and acronyms:

Flam. Liq. 3: Flammable liquids – Category 3

Acute Tox. 4: Acute toxicity - dermal – Category 4

Skin Corr. 1B: Skin corrosion/irritation – Category 1B

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

Skin Sens. 1: Skin sensitisation – Category 1

Skin Sens. 1A: Skin sensitisation – Category 1A

Skin Sens. 1B: Skin sensitisation – Category 1B

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

Asp. Tox. 1: Aspiration hazard – Category 1

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2

Sources

- Regulation 1907/2006/EC (REACH-Regulation)

- Regulation 1272/2008/EC (CLP-Regulation)

* **Data compared to the previous version altered.** Replaces version 03-01