SAFETY DATA SHEET

according to regulation of Europian parliament and Council (ES) number 1907/2006 according Committee regulation (EU) number 878/2020



10. 05. 2024 Date of Issue: Version number: No. of pages: 8

Revision date: Replaces version:

ETERNAL EPOXY STABIL - component B Product name:

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

Product identifier: **ETERNAL EPOXY STABIL - component B** QYVU-W9DG-E91F-HN2S

The product is not a nanoform, nor does it contain any nanoforms.

UFI code:

1.1

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

1.2.1 Relevant identified use:

> Life cycle phases: PW (wide use by professionals - basic)

> > C (consumer use)

Usage Name: SU0

Other usage description: Component B - two component epoxy coating

Market description: PC9a: PC15

Name of Contributing Activity: roller or brush application

non-industrial spraying techniques

Contributing activity description: PROC10

PROC11

technical function of the product in Component B - two component More information:

> this use: epoxy coating 0 - 10 t / yr

quantity to be used: Regulatory status by use: No a limited number of devices for No

this use:

the subsequent period of 12 months

application relevant to this use:

ERC2; ERC6d; ERC8c; ERC8f; an overview of environmental FRC11a

release categories for each life

cycle stage:

supplied as a mixture

GHS05

GHS07

all other uses Uses advised against:

1.3 Details of the supplier of the safety data sheet:

> AUSTIS a. s. Producer and supplier:

K Austisu 680, 154 00 PRAHA 5 - Slivenec Adress:

Telephone number: +420 251 099 111 Fax: +420 251 099 112 austis@austis.cz e-mail

+420 725 491 378 Emergency telephone number: +420 251 099 247

Centre of the Toxicologicaly information Na Bojišti 1, 120 00 Prague 2, Tel.: +420 224 919 293

1.2.2

1.4

Section 2: Hazard identification 2.

2.1 Classification of the substance or mixture

Classification under Regulation 1272/2008/EU Skin Corr.1B; H314

Skin Sens. 1; H317

2.2 Label elements Symbols:

Signal word: **Dangerous**

It contains a hazardous substance: aliphatic polyamine adduct and propane-2-ol Hazard Statement: H314: Causes severe skin burns and eye damage.

H317: May cause an allergic skin reaction.

Precautionary Statement: P102: Keep out of reach of children.

P280: Wear protective gloves/protective clothing/eye protection/ face protection

P301+P330+P331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

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

P302+P352: IF ON SKIN: Wash with plenty of soap and water. P333+P313: If skin irritation or rash occurs: Get medical advice/

P501: Dispose of contents/container in accordance with relevant national legislation.

The mixture does not meet criteria to be classified as PBT or vPvB

substances. The mixture is not endocrine disruptor, nor does it

contain any. Not specified

Other risks:

Other hazards:

3. Section 3: Composition / information on ingredients

A mixture of aliphatic polyamine adduct, pigments, fillers and additives in water.

Mixing ratio of components A and B:

1:1

3.2 Mixtures

2.3

Chemical name: Aliphatic polyamine adduct

 Content [%]:
 < 17</td>

 Index number:
 Not Assigned

 CAS:
 31326-29-1

 EC number (EINECS):
 500-072-8

REACH Registration number:

Not Assigned
Classification according to Directive 1272/2008/EU:

Skin Corr. 1B; H314

Skin Sens. 1; H317 Aquatic Chronic 3; H412

Specific concentration limits, M-factors: Not Assigned

 Chemical name:
 2-butoxyethanol
 propan-2-ol

 Content [%]:
 < 15</td>
 < 6</td>

 Index number:
 603-014-00-0
 603-117-00-0

 CAS:
 111-76-2
 67-63-0

 EC number (EINECS):
 203-905-0
 200-661-7

REACH Registration number: 01-2119475108-36-00XX 01-2119457558-25-00XX

Skin Irrit. 2; H315

Specific concentration limits, M-factors: inhalation: Not Assigned

ATE = 3 mg/l (vapour)

oral:

ATE = 1 200 mg/kg bw

Established Exposure limit EH40/2005 (WELs): Established Exposure limit EH40/2005 (WELs):

Note: This mixture contains ≥ 1 % titanium dioxide. The classification of titanium dioxide according to Annex VI (as per Regulation (EC) No.

titanium dioxide according to Annex VI (as per Regulation (EC) No 1272/2008 of the European Parliament and of the Council) does not

apply to this mixture according to Note 10.

Full text of H - phrases in Section 16

4. Section 4: First aid measures

4.1 Description of first aid measures

When providing first aid it is necessary to ensure safety of both victim and person rescuing. It is necessary to avoid chaotic behavior. Victim must be kept in mental and physical rest. Victim must be kept warm and must not get chilled. Take original container with label or safety data sheet with information about substance or mixture with you in case of medical examination.

Inhalation: Break exposure, move to fresh air protecting the victim from cold. Provide medical treatment especially if coughing, shortness of breath or other symptoms persist.

When on skin: Put away contaminated clothes and shoes, wash the contaminated spot with plenty of tepid water; if the skin is not irritated, soap can be used; seek doctor's advice, especially if the skin stays irritated.

Eye Contact: Rinse eyes with plenty of water (10 to 15 min). Keep eyes open (even by force if necessary). If the victim is wearing contact lenses remove them immediately. Seek medical attention.

Ingestion: Do not induce vomiting! Drink at least 0.5 liters of water with 5 to 10 tablets of crushed charcoal. In case of nausea contact the Toxicology Information Centre for need of medical treatment with information about composition of the mixture from the original container or SDS.

4.2 Most important symptoms and effects, both acute and delayed

The product may have adverse effects through inhalation and if swallowed. It can irritate skin, mucous membranes and eyes.

4.3 Indication of any immediate medical attention and special treatment needed: Symptomatic treatment

5. Section 5: Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media: The product is not inflammable. Water spray (water mist), foam, carbon dioxide, dry powder.

Unsuitable extinguishing media: The strong water current. It can be spread fire.

- 5.2 Specific danger linked to the substance or misxture: After evaporation of liquid particles, thick black irritating smoke is produced while burning the remaining substance is burning (CO, CO₂, nitrogen oxydes, hydrogen cyanide, soot). Inhaling of these products can be life threatening.
- 5.3 Advice for firefighters: wear a breathing apparatus and protective clothing.

6. Section 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures: Appropriate protective gloves, goggles, appropriate clothing, or respirator.
- 6.1.1 For workers except for those intervening in emergency cases instructions in case of accidental spill and leak of substance or mixture:
 - a) use of appropriate protection (including personal protective equipment according to part 8 BL), in order to avoid any skin, eyes or personal clothing contamination;
 - b) removing possible sources of ignition, providing proper ventilation, control of dust not relevant
 - c) emergency measures, for example necessary evacuation from dangerous area or consultation with an expert not relevant
- 6.1.2 For workers intervening in emergency cases instructions for appropriate materials of personal protective suits (see part 8 BL)
- 6.2 Environmental precautions: Prevent environmental pollution leakage into drains, surface water, groundwater or soil.
- 6.3 Methods and materials for limitation of leaks and for cleaning:
- 6.3.1 Instructions for leak limitation of spilled substance or mixture
 - a) enclose the spilled mixture, cover the canalization;
 - b) seal the damaged package
- 6.3.2 Instructions for removal of spilled substance or mixture

Absorb with appropriate agent, hand over to authorized person for disposal.

6.4 Reference to other sections: See also section 7., 8 and 13.

7. Section 7: Handling and storage

- 7.1 Measures for safe manipulation:
- 7.1.1 Recomendations:
 - a) Workers handeling the product have to get familiar with health and safety rules for work and have to obey these rules. Secure escape routs (enclosing of leaked mixture, sealing of demaged packages and so on), for fire prevention (remove ignition sources, non-sparkling tools and so on) and limit the production of aerosol and dust.
 - b) Obey measures for prevention of manipulation with incompatible substances or mixtures (see part 10) in common areas.
 - c) Store in original closed packages in temperature from +5 to +25 °C, do not expose to temperature under 0 °C (not even in short term). Do not expose to direct sunlight or other heat sources.
 - d) Prevent the contamination of environment, i.e. leak into canalization, surface or underground water and soil.
- 7.1.2 Instructions for general hygiene of work:
 - a) Do not eat, drink or smoke on work areas.
 - b) After working with product wash your hands with soap and water, eventualy use regeneration hand cream.
 - c) Before entering dining areas, remove contaminated clothing and protective equipment.
- 7.2 Conditions for safe storage of substances and mixtures including incompatible substances and mixtures: Store in dry and well-ventilated storages in original closed packages in temperatures from +5 to +25 °C, do not expose to temperature under 0 °C (not even in short term). Do not expose to direct sunlight or other heat sources. Prevent any contact with oxidazing substances, strong acids and bases. Do not store with
- 7.3 Specific end use: see part 1.2; coating procedure and recomendations are listed in technical list of the product, or in other product documentation.

8. Section 8: Exposure controls / personal protection

8.1 Control parameters:

Exposure limits EH40/2005 (WELs):

 Chemical name:
 2-butoxyethanol
 propane-2-ol

 CAS:
 111-76-2
 67-63-0

 Long-term exposure limit [mg/m³] (TWA/8 h)
 123 (25 ppm)
 999 (400 ppm)

 Short-term exposure limit [mg/m³] (15 minut)
 246 (50 ppm)
 1250 (500 ppm)

Can be absorbed trough the skin. Not Assigned The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity.

2-butoxyethanol (ES: 203-905-0):

DNEL (Workers, Hazard via inhalation route, Systemic effects, Long 98 mg/m³

term exposure)

DNEL (Workers, Hazard via inhalation route, Systemic effects, 1091 mg/m³

Acute/short term exposure)

DNEL (Workers, Hazard via inhalation route, Local effects, Long term 246 mg/m³ (respiratory tract)

exposure)

DNEL (Workers, Hazard via dermal route, Systemic effects, Long term 125 mg/kg bw/day

exposure)

NOAEL (Workers, Hazard via dermal route, Systemic effects, Long term 150 mg/kg bw/day

exposure)

DNEL (Workers, Hazard via dermal route, Systemic effects, Acute/short 89 mg/kg bw/day

term exposure)

DNEL (General Population, Hazard via inhalation route, Systemic 59 mg/m³

effects, Long term exposure)

DNEL (General Population, Hazard via inhalation route, Systemic 426 mg/m³

effects, Acute/short term exposure)

DNEL (General Population, Hazard via inhalation route, Local effects, 147 mg/m³ (respiratory tract)

Long term exposure)

DNEL (General Population, Hazard via dermal route, Systemic effects, 75 mg/kg bw/day

Long term exposure)

NOAEL (General Population, Hazard via dermal route, Systemic effects, 150 mg/kg bw/day

Long term exposure)

DNEL (General Population, Hazard via dermal route, Systemic effects, 89 mg/kg bw/day

Acute/short term exposure)

DNEL (General Population, Hazard via oral route, Systemic effects, 6,3 mg/kg bw/day

Long term exposure)

DNEL (General Population, Hazard via oral route, Systemic effects, 26,7 mg/kg bw/day

Acute/short term exposure)

PNEC aqua (freshwater) 8,8 mg/L
PNEC aqua (marine water) 0,88 mg/L
PNEC STP 463 mg/L

PNEC sediment (freshwater)

PNEC sediment (marine water)

PNEC soil

PNEC soil

2,33 mg/kg sediment dw

PNEC oral (Hazard for predators)

0,02 g/kg food

propane-2-ol (ES: 200-661-7)

DNEL (Workers, Hazard via inhalation route, Systemic effects, Long 500 mg/m³

term exposure)

DNEL (Workers, Hazard via dermal route, Systemic effects, Long term 888 mg/kg bw/day

exposure)

DNEL (General Population, Hazard via inhalation route, Systemic 89 mg/m³

effects, Long term exposure)

DNEL (General Population, Hazard via dermal route, Systemic effects, 319 mg/kg bw/day

Long term exposure)

DNEL (General Population, Hazard via oral route, Systemic effects, 26 mg/kg bw/day

Long term exposure)

PNEC aqua (freshwater) 140,9 mg/L PNEC aqua (marine water) 140,9 mg/L PNEC STP 2251 mg/L

PNEC sediment (freshwater) 552 mg/kg sediment dw
PNEC sediment (marine water) 552 mg/kg sediment dw
PNEC soil 28 mg/kg soil dw
PNEC oral (Hazard for predators) 160 mg/kg food

8.2 Exposure controls

Ensure adequate ventilation. Ensure protective equipment is worn while working with the product. Contaminated work clothes can be reused after thorough cleaning. Wash your hands and face with soap and water after use. Do not eat, drink or smoke while working with the product.

8.2.1 Appropriate engineering controls: Observe the usual precautions to protect the health and well-ventilated.

8.2.2 Individual protection measures, such as personal protective equipment:

Occupational exposure is governed by Directive 89/686/EEC therefore any use of personal protective equipment must be in accordance with this Regulation.

a) Eyes and face protection: Suitable safety goggles (EN 166), face shiled.

- b) Skin protection: Common safety clothing with long sleave and shoes; take of the contaminated clothing and wash your skin with soap and water
- b-1) Hands protection: suitable protective gloves (made from rubber according to EN 374), wash your hands with soap and water after work,
- c) Airways protection: with proper area ventilation not required. When spraying, face half-shiled is recomended for gass filtration (EN 405) or quarter-shiled with gass filter (EN 140, EN 141).

viscous liquid

Not specified Not specified

Not specified

Not specified

Not specified

Not specified

Not specified

Not specified

Not specified

Not specified Not specified

Not specified

Not specified Not specified

is not relevant

unlimited miscibility with water

approximately 1,6 g.cm⁻³

approximately 100

non-flammable liquid

color shown on the cover

characteristic after amines

- d) Heat hazard: Special attention must be paid to construction of personal protective measures, when specifying protective measures for protection against materials, which are considered to be heat hazard. Not relevant for this product.
- 8.2.3 Environmental exposure controls: Avoid infiltration of surface and groundwater and soil.

9. Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

a) State
b) Color

c) Odour: Odor threshold:

d) Melting/Freezing point (temperature range) (°C):

e) Boiling point or initial boiling point and boiling range (°C)

f) Combustibility:

g) Explosion limints: upper limit (% volume):

lower limit (% volume):

h) Point of ignition:

i) Temperature of self-ignition:

j) Temperature of decomposition (°C):

k) pH (23 °C)

I) Kinematic viscosity:

m) Solubility (23 °C)

- with water:

- with fats:

n) Partition coefficient n - octanol/water:

o) Steam pressure (20 °C):

p) Density and/or relative density (20 °C):

q) Relative viscosity of steam (at °C):

r) Particles characteristics:

9.2 Other information:

9.2.1 Information about class of physical hazard:

9.2.2 Other safety characteristics

Evaporation rate:

Dynamic viscosity:

Not specified

Explosive properties:

Not specified

Oxidizing properties:

Not specified

VOC (Mixture A + B)

Not specified

Not specified

10. Section 10: Stability and reactivity

Product is stable under recommended storage and handling conditions.

- 10.1 Reactivity: Product is not reactive under recommended storage and handling conditions.
- 10.2 Chemical stability: Product is stable under recommended storage and handling conditions.
- 10.3 Possibility of hazardous reactions: In case of contact with substances reacting dangerously with water, strong acids and bases, oxidizing agents.
- 10.4 Conditions to avoid: Temperatures below 0 °C and above 100 °C cause degradation of the product. Temperatures above recommended storage temperature reduce life of the product.
- 10.5 Incompatible materials: Substances reacting with water, strong acids and bases, oxidizing agents, peroxides, isocyanates, anhydrides, uncontrolled contact with epoxy-groups.
- 10.6 Hazardous Decomposition Products: Carbon monoxide and dioxide, nitrogen oxides, ammonia, indefinable organic mixtures may form during burning.

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11. Section 11: Toxicological information

- 11.1 Information about hazard classes acording to (ES) č. 1272/2008
 - a) acute toxicity:
 - LD₅₀, oral, rat (mg.kg⁻¹):
 - LD₅₀, dermal, rat or rabbit (mg.kg⁻¹):
 - LC₅₀, inhalation, rat, for aerosols or particles (mg.kg⁻¹):
 - LC₅₀, inhalation, rat, for gases and vapours (mg.kg⁻¹):
 - b) corrosivity/skin irritation:
 - c) serious eye damage / eyes irritation:
 - d) sensitivity of airways / sensitivity of skin:

the classification cirteria are not met based on avilable information the classification cirteria are not met based on avilable information the classification cirteria are not met based on avilable information the classification cirteria are not met based on avilable information Causes severe skin burns.

Causes serious eye damage.

May cause an allergic skin reaction.

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e) germ cells mutagenicity: the classification cirteria are not met based on avilable information f) carcinogenicity: the classification cirteria are not met based on avilable information g) toxicity for reproduction: the classification cirteria are not met based on avilable information h) toxicity for specific organs - single exposure: the classification cirteria are not met based on avilable information i) toxicity for specific organs - multiple exposures: the classification cirteria are not met based on avilable information i) hazards while inhaled: the classification cirteria are not met based on avilable information Human experience: No detrimental effects were found upon compliance with the prescribed safety measures. Tests on animals: Were not performed 11.1.1 Information for each hazard class or breakdown: see above 11.1.2 Toxicological properties of mixture not avilable 2-butoxyethanol (ES: 203-905-0) and propane-2-ol (ES: 200-661-7) see part 8 11.1.3 If enough information from substance/mixture trials exist, it might be not relevant necessary to sum up results of used studies, for example according to exposure run 11.1.4 If the classification criteria are not met for specific hazard class, relevant concentration limits were not exceeded information explaining the justification should be stated. 11.1.5 Information about likely exposure run no effects on human health are known 11.1.6 Symptoms corresponding to physical, chemical and toxicological no effects on human health are known 11.1.7 Belated and immediate effects and chronical effects of short/long term no effects on human health are known exposure 11.1.8 Interactive effects unknown 11.1.9 Lack of specific data not relevant 11.1.10 Mixtures see part 8 11.1.11 Mixtures information compared to substance information 1) Substances in the mixture can react with each other inside of a body and can cause different levels of absorption, metabolism and 2) It is necessary to consider, if concentration of each substance is sufficient to contribute to mixture's effects on health. For each substance a) if the information are doubled, they are listed only once for a Not relevant for this mixture substance as a whole, for example when two different substances are causing vomiting and diarrhea; b) if it is not likely the effects will appear with current concentrations, for Not relevant for this mixture. example when weak irritating substance is disolved in non-irritating solution to a level under certain concentration; c) if the information about mutual effects of substances in the mixture see part 8 are unavilable, no assumptions will be listed and instead effects on healtf of each substance will be listed. 11 1 12 Additional data None 11.2 Other hazards information 11.2.1 Features causing disruption of endocrinal systém Not relevant for this mixture. 11.2.2 Other information None 12. Section 12: Ecological information 12.1 **Toxicity** Acute toxicity for water organisms: - LC₅₀, 96 hours, fish (mg/kg): Not set - LC₅₀, 48 hours, fish (mg/kg): Not set - IC₅₀, 72 hours, algae (mg/kg): Not set 12.2 Persistence and degradability: For the mixture is not known. 12.3 Bioaccumulative potential: For the mixture is not known. 12.4 Mobility in soil: It was not determined, the blend is miscible with water. 12.5 Results of PBT and vPvB The mixture does not meet the criteria for classification as PBT or vPvB 12.6 Features causing disruption of endocrinal systém Unknown for this mixture 12.7 Other adverse effects: See Section 2 Additional data: None

13. Section 13: Disposal considerations

13.1 Methods of waste management:

(a) Appropriate methods of disposal of the substance or mixture and contaminated packaging: Risk of environmental contamination, follow the Waste Act (as amended) and the applicable Waste Disposal Regulations (as amended). Place the unused product and contaminated packaging in marked waste collection containers and hand it over for disposal to an authorised waste disposal person (specialised company) authorised to do so. Do not dispose of unused product down the drain. It must not be disposed of with municipal waste. Empty packaging may be used for energy recovery in a waste incinerator (except for metal) or disposed of in a landfill of the appropriate classification. Completely cleaned packaging may be handed over for recycling. Always comply with the relevant national legislation!

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- b) Physical / chemical properties that can affect means of waste handling: Both A and B components are liquids that are freely miscible with water, after mixing and curing these behave as solid.
- c) Avoidance of disposal through sewer: It is necessary to prevent leakage of both components and hardened mixture into drains.
- d) Special precautions for the recommended waste management: Avoid contact with skin and eyes.

Section 14: Transport information

14 1 UN number or ID number

Required shipping label:

ADR/RID/ADN:

IMDG:

ICAO TI:

Proper name of the United Nations for the shipment

ADR/RID/ADN:

IMDG:

ICAO TI:

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14.3 Class / classes of hazards to transportation:

> ADR/RID/ADN: IMDG:

ICAO TI:

14.4 Packing group:

> ADR/RID/ADN: IMDG:

ICAO TI:

14.5 Environmental hazards:

14.6 Special precautions for user: Special provisions (ADR):

14 7 Naval mass-transport according to instrumenst IMO:

Notes: Additional data: UN2735







POLYAMINES, LIQUID, CORROSIVE, N.O.S. POLYAMINES, LIQUID, CORROSIVE, N.O.S. POLYAMINES, LIQUID, CORROSIVE, N.O.S.

8 8 8

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Ш

Not specified

See Section 8

Symbol (corrosive substance number 8) Not applicable

None

None

15 Section 15: Regulatory information

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

Regulation of the European Parliament and Council Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals establishing a European Chemicals Agency, as amended

Regulation of the European Parliament and Council Regulation (EC) No 1272/2008 (CLP) as amended

Commision directive (EU) No. 878/2020

EH40/2005 Workplace exposure limits (second edition, published 2011). Containing the list of workplace exposure limits for use with the Control of Substances Hazardous to Health Regulations (as amended)

Assessment chemical safety of mixture: 15.2 Were not performed

16. Section 16: Other informations

Information stated in this safety data sheet is based on the current knowledge of EU legislation. It is recommendation in terms of health and safety as well as recommendation related to ecological matters that are essential to safe usage of the product.

- a) New edition.
- b) key or legend for abbreviations and accronyms used in the safety data sheet:
- LD_{50} The lethal dose for 50 % mortality of the test population relative to a control sample.
- LC_{50} Lethal concentration for 50 % mortality of the test population relative to a control sample.
- Effective concentration for 50 % mortality of the test population relative to a control sample. EC_{50}
- Effective concentration for 10 % mortality of the test population relative to a control sample. EC₁₀
- IC₅₀ Inhibitory concentration to reduce the growth or growth rate of 50% of the test population relative to a control sample.

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Lethal loading doses of test substance resulting in 50% mortality LL_{50}

EL₅₀ Effective loading doses of test substance resulting in 50% mortality PBT Persistent, bioaccumulative and toxic substances.

PBT Persistent, bioaccumulative and toxic substances.

vPvB Very persistent and very bioaccumulative substances.

DNEL Derived No Effect Level - derived concentration of the substance without adverse effects

DMEL Derived Minimum Effect Level - derived minimum level at which the adverse effects

NOAEL No Observed Adverse Effect Level - no negative effect was observed

PNEC Predicted No Effect Concentration - an estimate of the concentration of the substance without adverse effects

NOELR No Observed Effect Loading Rate - dosage rate without observed effect

NOEC No Observed Effect Concentration - concentration without observed effect

NOEL No Observed Effect Level - level without observed effect

LOEC Lowest Observed Effect Concentration - lowest concentrations with observable effects

ADR European Agreement concerning the international carriage of dangerous goods by road.

RID Regulations concerning the international carriage of dangerous goods by rail.

IMDG International maritime code of dangerous goods.ICAO The International Civil Aviation Organization.IATA International Air Transport Association.

GHS Globally Harmonized System of Classification and Labelling of Chemical substances.

c) important references to literature and data sources

Initial data sources are safety data sheets of the inherent (components).

d) in case of mixture, statement about evaluation method used for classification according to article 9 of directive (ES) number 1272/2008 For evaluation purposes, principles of extrapolation were used. Calculation methods.

e) List of H-sentences, whose full form is not listed in other parts.

H225 Highly flammable liquid and vapour.

H302 Harmful if swallowed.
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.

H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

Guidelines for training:

As required by national legislation.

Recommended restrictions on use (i. e. non-statutory recommendations by supplier):

Product should not be used for other purposes than specified (see section 1.2). Because specific conditions of use are beyond supplier's control it is responsibility of the user to adapt notifications to local law and regulations. Safety information describe the product with regard to safety and can not be considered technical information about the product.