



## Safety Data Sheet RP10

Safety Data Sheet dated 20/06/2006 version 6.0 dated 27/5/2015

This safety data sheet has been completely updated in compliance to Regulation 453/2010/EU.

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

#### 1.1. Product identifier

Mixture identification:

Trade name: INDURA - QAD ZP PRIMER

Trade code: RP10

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against Recommended use:

Antirust water-based component for metal supports coating

#### 1.3. Details of the supplier of the safety data sheet

Seller:

Capella Solutions Group. Second Avenue, Chatham, Kent ME4 5AU

Tel. +44 (0)1634 823907 - Fax +44 (0)1634 823909

Competent person responsible for the safety data sheet: sales@capellasolutionsgroup.com

1.4. Emergency telephone number Tel: +44(0) 1634 823900 (08.00 / 17.00)

UK: NPIS National Poisons Information Centre Tel: +44 0344 892 0111

IRL: Beaumont Hospital - National Poisons Information Centre: Tel: +353 1 8092566

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Directive criteria, 67/548/CE, 99/45/EC and following amendments thereof:

Properties / Symbols:

Toxic for reproduction category 3

Xn Harmful

Xi Irritant

R Phrases:








R10 Flammable.

R20/21 Harmful by inhalation and in contact with skin.

R38 Irritating to skin.

R63 Possible risk of harm to the unborn child

EC regulation criteria 1272/2008 (CLP):

-  Warning, Flam. Liq. 3, Flammable liquid and vapour.
-  Warning, Acute Tox. 4, Harmful if inhaled.
-  Warning, Skin Irrit. 2, Causes skin irritation.
-  Warning, Eye Irrit. 2, Causes serious eye irritation.
-  Warning, Repr. 2, Suspected of damaging fertility or the unborn child.
-  Warning, STOT SE 3, May cause respiratory irritation.
-  Warning, STOT RE 2, May cause damage to organs through prolonged or repeated exposure.

Adverse physicochemical, human health and environmental effects:

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No other hazards

### 2.2. Label elements

Symbols:



Warning

Hazard statements:

H226 Flammable liquid and vapour.

H332 Harmful if inhaled.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H361 Suspected of damaging fertility or the unborn child.

H335 May cause respiratory irritation.

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

Precautionary statements:

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P280 Wear protective gloves/clothing and eye/face protection.

P308+P313 IF exposed or concerned: Get medical advice/attention.

P370+P378 In case of fire, use a foam fire extinguisher to extinguish.

Special Provisions:

None

Contents:

Xylene [mixed isomers]

Xylene [Reaction mass of ethylbenzene and m-xylene and p-xylene]

toluene

2-butanone oxime; ethyl methyl ketoxime; ethyl methyl ketone oxime: May produce an allergic reaction.

Special provisions according to Annex XVII of REACH and subsequent amendments:

None

### 2.3. Other hazards

vPvB Substances: None - PBT Substances: None

Other Hazards:

No other hazards

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## SECTION 3: Composition/information on ingredients

### 3.1. Substances

N.A.


### 3.2. Mixtures

Hazardous components within the meaning of EEC directive 67/548 and CLP regulation and related classification:

>= 20% - < 25% Xylene [mixed isomers]



REACH No.: 01-2119488216-32, Index number: 601-022-00-9, CAS: 1330-20-7, EC: 215-535-7

Xn,Xi; R10-20/21-36/37/38-48/20-65

 2.6/3 Flam. Liq. 3 H226

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-  3.10/1 Asp. Tox. 1 H304
-  3.3/2 Eye Irrit. 2 H319
-  3.8/3 STOT SE 3 H335
-  3.9/2 STOT RE 2 H373
-  3.2/2 Skin Irrit. 2 H315
-  3.1/4/Dermal Acute Tox. 4 H312
-  3.1/4/Inhal Acute Tox. 4 H332

>= 10% - < 12.5% Xylene [Reaction mass of ethylbenzene and m-xylene and p-xylene]

REACH No.: 01-2119555267-33, EC: 905-562-9

Xn,Xi; R10-20/21-36/37/38-48/20-65

-  2.6/3 Flam. Liq. 3 H226
-  3.10/1 Asp. Tox. 1 H304
-  3.3/2 Eye Irrit. 2 H319
-  3.8/3 STOT SE 3 H335
-  3.9/2 STOT RE 2 H373
-  3.2/2 Skin Irrit. 2 H315
-  3.1/4/Dermal Acute Tox. 4 H312
-  3.1/4/Inhal Acute Tox. 4 H332

>= 7% - < 10% toluene

REACH No.: 01-2119471310-51, Index number: 601-021-00-3, CAS: 108-88-3, EC: 203-625-9

F,Repr. Cat. 3,Xn,Xi; R11-38-48/20-63-65-67

-  2.6/2 Flam. Liq. 2 H225
-  3.7/2 Repr. 2 H361d
-  3.10/1 Asp. Tox. 1 H304
-  3.9/2 STOT RE 2 H373
-  3.2/2 Skin Irrit. 2 H315
-  3.8/3 STOT SE 3 H336


>= 0.1% - < 0.25% 2-butanone oxime; ethyl methyl ketoxime; ethyl methyl ketone oxime

REACH No.: 01-2119539477-28, Index number: 616-014-00-0, CAS: 96-29-7, EC: 202-496-6

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Carc. Cat. 3,Xn,Xi; R21-40-41-43

 3.6/2 Carc. 2 H351

 3.3/1 Eye Dam. 1 H318


 3.4.2/1-1A-1B Skin Sens. 1,1A,1B H317

 3.1/4/Dermal Acute Tox. 4 H312

487 ppm 1-methoxy-2-propanol

REACH No.: 01-2119457435-35, Index number: 603-064-00-3, CAS: 107-98-2, EC: 203-539-1

R10-67; substance with a Community workplace exposure limit

 2.6/3 Flam. Liq. 3 H226

 3.8/3 STOT SE 3 H336

The full text of R-phrases and H-phrases is shown in section 16.

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### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

In case of skin contact:

Immediately take off all contaminated clothing.

Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap.

Wash thoroughly the body (shower or bath).

Remove contaminated clothing immediately and dispose off safely.

After contact with skin, wash immediately with soap and plenty of water.

In case of eyes contact:

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.

Protect uninjured eye.

In case of Ingestion:

Do NOT induce vomiting.

In case of Inhalation:

If breathing is irregular or stopped, administer artificial respiration.

In case of inhalation, consult a doctor immediately and show him packing or label.

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

None

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

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Treatment:

None

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### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media:

Use a foam fire extinguisher for extinction. - Never use water

Extinguishing media which must not be used for safety reasons:

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- None in particular.
- 5.2. Special hazards arising from the substance or mixture  
Do not inhale explosion and combustion gases.  
Burning produces heavy smoke.
- 5.3. Advice for firefighters  
Use suitable breathing apparatus .  
Collect contaminated fire extinguishing water separately. This must not be discharged into drains.  
Move undamaged containers from immediate hazard area if it can be done safely.

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### SECTION 6: Accidental release measures

- 6.1. Personal precautions, protective equipment and emergency procedures  
Wear personal protection equipment.  
Remove all sources of ignition.  
Wear breathing apparatus if exposed to vapours/dusts/aerosols.  
Provide adequate ventilation.  
Use appropriate respiratory protection.  
See protective measures under point 7 and 8.
- 6.2. Environmental precautions  
Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.  
Retain contaminated washing water and dispose it.  
In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.  
Suitable material for taking up: absorbing material, organic, sand
- 6.3. Methods and material for containment and cleaning up  
Wash with plenty of water.
- 6.4. Reference to other sections  
See also section 8 and 13

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### SECTION 7: Handling and storage

- 7.1. Precautions for safe handling  
Avoid contact with skin and eyes, inhalation of vapours and mists.  
Use localized ventilation system.  
Don't use empty container before they have been cleaned.  
Before making transfer operations, assure that there aren't any incompatible material residuals in the containers.  
Contaminated clothing should be changed before entering eating areas.  
Do not eat or drink while working.  
See also section 8 for recommended protective equipment.
- 7.2. Conditions for safe storage, including any incompatibilities  
Keep away from unguarded flame, sparks, and heat sources. Avoid direct exposure to sunlight.  
Keep away from food, drink and feed.  
Incompatible materials:  
None in particular.  
Instructions as regards storage premises:  
Cool and adequately ventilated.
- 7.3. Specific end use(s)  
None in particular

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### SECTION 8: Exposure controls/personal protection

- 8.1. Control parameters  
Xylene [mixed isomers] - CAS: 1330-20-7

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EU - LTE(8h): 221 mg/m<sup>3</sup>, 50 ppm - STE: 442 mg/m<sup>3</sup>, 100 ppm - Notes: Bold-type: Indicative Occupational Exposure Limit Values [2,3] and Limit Values for Occupational Exposure [4] (for references see bibliography)  
ACGIH, 100 ppm, 150 ppm - Notes: A4, BEI - URT and eye irr, CNS impair

Xylene [Reaction mass of ethylbenzene and m-xylene and p-xylene]  
EU - LTE(8h): 221 mg/m<sup>3</sup>, 50 ppm - STE: 442 mg/m<sup>3</sup>, 100 ppm - Notes: Bold-type: Indicative Occupational Exposure Limit Values [2,3] and Limit Values for Occupational Exposure [4] (for references see bibliography)  
ACGIH, 100 ppm, 150 ppm - Notes: A4, BEI - URT and eye irr, CNS impair

toluene - CAS: 108-88-3  
EU - LTE(8h): 192 mg/m<sup>3</sup>, 50 ppm - STE: 384 mg/m<sup>3</sup>, 100 ppm - Notes: Bold-type: Indicative Occupational Exposure Limit Values [2,3] and Limit Values for Occupational Exposure [4] (for references see bibliography)  
ACGIH, 20 ppm - Notes: A4, BEI - Visual impair, female repro, pregnancy loss

1-methoxy-2-propanol - CAS: 107-98-2  
EU - LTE(8h): 375 mg/m<sup>3</sup>, 100 ppm - STE: 563 mg/m<sup>3</sup>, 150 ppm - Notes: Bold-type: Indicative Occupational Exposure Limit Values [2,3] and Limit Values for Occupational Exposure [4] (for references see bibliography)  
ACGIH, 50 ppm, 100 ppm - Notes: A4 - Eye and URT irr

DNEL Exposure Limit Values

Xylene [mixed isomers] - CAS: 1330-20-7  
Consumer: 260 ppm - Exposure: Human Inhalation - Frequency: Short Term (acute)  
Consumer: 65.3 ppm - Exposure: Human Inhalation - Frequency: Long Term (repeated)

Xylene [Reaction mass of ethylbenzene and m-xylene and p-xylene]  
Consumer: 260 ppm - Exposure: Human Inhalation - Frequency: Short Term (acute)  
Consumer: 65.3 ppm - Exposure: Human Inhalation - Frequency: Long Term (repeated)

2-butanone oxime; ethyl methyl ketoxime; ethyl methyl ketone oxime - CAS: 96-29-7  
Worker Professional: 2.5 mg/kg - Consumer: 1.5 mg/kg - Exposure: Human Dermal - Frequency: Short Term, systemic effects  
Worker Professional: 1.3 mg/kg - Consumer: 0.78 mg/kg - Exposure: Human Dermal - Frequency: Long Term, systemic effects  
Worker Professional: 9 ppm - Consumer: 2.7 ppm - Exposure: Human Inhalation - Frequency: Long Term, systemic effects  
Worker Professional: 3.33 ppm - Consumer: 2 ppm - Exposure: Human Inhalation - Frequency: Long Term, local effects

1-methoxy-2-propanol - CAS: 107-98-2  
Consumer: 3.3 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic effects  
Worker Professional: 369 ppm - Consumer: 43.9 ppm - Exposure: Human Inhalation - Frequency: Long Term, systemic effects  
Worker Professional: 50.6 mg/kg - Consumer: 18.1 mg/kg - Exposure: Human Dermal - Frequency: Long Term, systemic effects

PNEC Exposure Limit Values

Xylene [mixed isomers] - CAS: 1330-20-7  
Target: Fresh Water - Value: 0.327 mg/l  
Target: Marine water - Value: 0.327 mg/l  
Target: Freshwater sediments - Value: 12.46 mg/kg  
Target: Marine water - Value: 12.46 mg/kg  
Target: Soil (agricultural) - Value: 2.31 mg/kg

Xylene [Reaction mass of ethylbenzene and m-xylene and p-xylene]  
Target: Fresh Water - Value: 0.327 mg/l  
Target: Marine water - Value: 0.327 mg/l  
Target: Freshwater sediments - Value: 12.46 mg/kg

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Target: Marine water - Value: 12.46 mg/kg  
Target: Soil (agricultural) - Value: 2.31 mg/kg  
2-butanone oxime; ethyl methyl ketoxime; ethyl methyl ketone oxime - CAS: 96-29-7  
Target: Fresh Water - Value: 0.256 mg/l  
Target: Microorganisms in sewage treatments - Value: 177 mg/l  
1-methoxy-2-propanol - CAS: 107-98-2  
Target: Fresh Water - Value: 10 mg/l  
Target: Freshwater sediments - Value: 41.6 mg/kg  
Target: Marine water sediments - Value: 4.17 mg/kg  
Target: Microorganisms in sewage treatments - Value: 100 mg/l  
Target: Soil (agricultural) - Value: 2.47 mg/kg

### 8.2. Exposure controls

#### Eye protection:

Use close fitting safety goggles, don't use eye lens.

#### Protection for skin:

Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton.

#### Protection for hands:

Use protective gloves that provides comprehensive protection, e.g. P.V.C., neoprene or rubber.

#### Respiratory protection:

Use adequate protective respiratory equipment.

#### Thermal Hazards:

None

#### Environmental exposure controls:

None

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## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Appearance and colour:	liquid	
Odour:	Characteristic	
Odour threshold:	N.A.	
PH:	N.A.	
Melting point / freezing point:	N.A.	
Initial boiling point and boiling range:	137°C	
Solid/gas flammability:	N.A.	
Upper/lower flammability or explosive limits:		N.A.
Vapour density:	> 1	
Flash point:	25 °C	
Evaporation rate:	N.A.	
Vapour pressure:	N.A.	
Relative density:	1.150 g/cm <sup>3</sup> - 20°C	
Solubility in water:	insoluble	
Solubility in oil:	N.A.	
Partition coefficient (n-octanol/water):	N.A.	
Auto-ignition temperature:	> 400°C	
Decomposition temperature:	N.A.	
Viscosity:	N.A.	
Explosive properties:	N.A.	
Oxidizing properties:	N.A.	

### 9.2. Other information

Miscibility:	N.A.
Fat Solubility:	N.A.
Conductivity:	N.A.

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Substance Groups relevant properties N.A.  
PH: N.A.

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### SECTION 10: Stability and reactivity

- 10.1. Reactivity  
Stable under normal conditions
  - 10.2. Chemical stability  
Stable under normal conditions
  - 10.3. Possibility of hazardous reactions  
None
  - 10.4. Conditions to avoid  
Stable under normal conditions.
  - 10.5. Incompatible materials  
Avoid contact with combustible materials. The product could catch fire.
  - 10.6. Hazardous decomposition products  
None.
- 

### SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological information of the mixture:  
N.A.

Toxicological information of the main substances found in the mixture:

2-butanone oxime; ethyl methyl ketoxime; ethyl methyl ketone oxime - CAS: 96-29-7

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat = 2400 mg/kg

Test: LD50 - Route: Skin - Species: Rabbit > 1000 mg/kg

Test: LC50 - Route: Inhalation - Species: Rat = 20 mg/l - Duration: 4h

1-methoxy-2-propanol - CAS: 107-98-2

a) acute toxicity:

Test: LD50 - Route: Oral > 2.000 mg/kg

Possible risk of harm to the unborn child

Toxic for reproduction category 3

If not differently specified, the information required in Regulation 453/2010/EC listed below must be considered as N.A.:

- a) acute toxicity;
  - b) skin corrosion/irritation;
  - c) serious eye damage/irritation;
  - d) respiratory or skin sensitisation;
  - e) germ cell mutagenicity;
  - f) carcinogenicity;
  - g) reproductive toxicity;
  - h) STOT-single exposure;
  - i) STOT-repeated exposure;
  - j) aspiration hazard.
- 

### SECTION 12: Ecological information

12.1. Toxicity

Adopt good working practices, so that the product is not released into the environment.

2-butanone oxime; ethyl methyl ketoxime; ethyl methyl ketone oxime - CAS: 96-29-7

a) Aquatic acute toxicity:

Endpoint: EC50 - Species: Daphnia = 201 mg/l - Duration h: 48

Endpoint: EC50 - Species: Algae = 11.8 mg/l - Duration h: 72

Endpoint: LC50 - Species: Fish > 100 mg/l - Duration h: 96



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- Endpoint: NOEC - Species: Algae = 2.56 mg/l - Duration h: 72  
1-methoxy-2-propanol - CAS: 107-98-2  
a) Aquatic acute toxicity:  
Endpoint: LC50 - Species: Fish > 100 mg/l
- 12.2. Persistence and degradability  
None  
N.A.
- 12.3. Bioaccumulative potential  
N.A.
- 12.4. Mobility in soil  
N.A.
- 12.5. Results of PBT and vPvB assessment  
vPvB Substances: None - PBT Substances: None
- 12.6. Other adverse effects  
None

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### SECTION 13: Disposal considerations

- 13.1. Waste treatment methods  
Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. In so doing, comply with the local and national regulations currently in force.

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### SECTION 14: Transport information



- 14.1. UN number  
ADR-UN Number: 1263  
IATA-UN Number: 1263  
IMDG-UN Number: 1263
- 14.2. UN proper shipping name  
ADR-Shipping Name: PAINT  
IATA-Shipping Name: PAINT  
IMDG-Shipping Name: PAINT
- 14.3. Transport hazard class(es)  
ADR-Class: 3  
  
ADR - Hazard identification number: 30  
IATA-Class: 3  
IATA-Label: 3  
IMDG-Class: 3  
Sea (IMO): Classe 3, P.G. III - EmS F-E, S-E
- 14.4. Packing group  
ADR-Packing Group: III  
IATA-Packing group: III  
IMDG-Packing group: III
- 14.5. Environmental hazards  
ADR-Environmental Pollutant: No  
IMDG-Marine pollutant: No
- 14.6. Special precautions for user

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ADR-Subsidiary risks: -  
ADR-S.P.: 163 640E 650  
ADR-Tunnel Restriction Code: (D/E)  
IATA-Passenger Aircraft: 355  
IATA-Subsidiary risks: -  
IATA-Cargo Aircraft: 366  
IATA-S.P.: A3 A72  
IATA-ERG: 3L

IMDG-EmS: F-E , S-E  
IMDG-Subsidiary risks: -

IMDG-Storage category: Category A  
IMDG-Storage notes: -

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code  
No

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### SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture  
Dir. 67/548/EEC (Classification, packaging and labelling of dangerous substances)  
Dir. 99/45/EC (Classification, packaging and labelling of dangerous preparations)  
Dir. 98/24/EC (Risks related to chemical agents at work)  
Dir. 2000/39/EC (Occupational exposure limit values)  
Dir. 2006/8/EC  
Regulation (EC) n. 1907/2006 (REACH)  
Regulation (EC) n. 1272/2008 (CLP)  
Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013  
Regulation (EU) n. 453/2010 (Annex I)  
Regulation (EU) n. 286/2011 (ATP 2 CLP)  
Regulation (EU) n. 618/2012 (ATP 3 CLP)  
Regulation (EU) n. 487/2013 (ATP 4 CLP)  
Regulation (EU) n. 944/2013 (ATP 5 CLP)  
Regulation (EU) n. 605/2014 (ATP 6 CLP)

Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications:

Restrictions related to the product:

Restriction 3  
Restriction 40

Restrictions related to the substances contained:

Restriction 28  
Restriction 29  
Restriction 48

Volatile Organic compounds - VOCs = 40.83 %

Volatile Organic compounds - VOCs = 470.11 g/l

Volatile CMR substances = 0.00 %

Halogenated VOCs which are assigned the risk phrase R40 = 0.20 %

Organic Carbon - C = 0.37

Where applicable, refer to the following regulatory provisions :

Directive 82/501/EEC ('Activities linked to risks of serious accidents') and subsequent amendments.

Regulation (EC) nr 648/2004 (detergents).  
1999/13/EC (VOC directive)

15.2. Chemical safety assessment

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No

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### SECTION 16: Other information

Text of phrases referred to under heading 3:

- R10 Flammable.
- R11 Highly flammable.
- R20/21 Harmful by inhalation and in contact with skin.
- R21 Harmful in contact with skin.
- R36/37/38 Irritating to eyes, respiratory system and skin.
- R38 Irritating to skin.
- R40 Limited evidence of a carcinogenic effect.
- R41 Risk of serious damage to eyes.
- R43 May cause sensitization by skin contact.
- R48/20 Harmful: danger of serious damage to health by prolonged exposure through inhalation.
- R63 Possible risk of harm to the unborn child
- R65 Harmful: may cause lung damage if swallowed.
- R67 Vapours may cause drowsiness and dizziness.
  
- H226 Flammable liquid and vapour.
- H304 May be fatal if swallowed and enters airways.
- H319 Causes serious eye irritation.
- H335 May cause respiratory irritation.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H315 Causes skin irritation.
- H312 Harmful in contact with skin.
- H332 Harmful if inhaled.
- H225 Highly flammable liquid and vapour.
- H361d Suspected of damaging the unborn child.
- H336 May cause drowsiness or dizziness.
- H351 Suspected of causing cancer.
- H318 Causes serious eye damage.
- H317 May cause an allergic skin reaction.

This document was prepared by a competent person who has received appropriate training.

Main bibliographic sources:

- ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities
- SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold
- CCNL - Appendix 1

Insert further consulted bibliography

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.

- ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.
- CAS: Chemical Abstracts Service (division of the American Chemical Society).
- CLP: Classification, Labeling, Packaging.
- DNEL: Derived No Effect Level.
- EINECS: European Inventory of Existing Commercial Chemical Substances.

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GefStoffVO:	Ordinance on Hazardous Substances, Germany.
GHS:	Globally Harmonized System of Classification and Labeling of Chemicals.
IATA:	International Air Transport Association.
IATA-DGR:	Dangerous Goods Regulation by the "International Air Transport Association" (IATA).
ICAO:	International Civil Aviation Organization.
ICAO-TI:	Technical Instructions by the "International Civil Aviation Organization" (ICAO).
IMDG:	International Maritime Code for Dangerous Goods.
INCI:	International Nomenclature of Cosmetic Ingredients.
KSt:	Explosion coefficient.
LC50:	Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
LTE:	Long-term exposure.
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods by Rail.
STE:	Short-term exposure.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
TLV:	Threshold Limiting Value.
TWATLV:	Threshold Limit Value for the Time Weighted Average 8 hour day. (ACGIH Standard).
WGK:	German Water Hazard Class.
N.A.:	N.A.
N.D.:	