

SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifiers**Article No. (manufacturer/supplier) 302
Identification of the substance or mixture FEYALKYD 302 ZN-Phosphatgrund
gültig für alle Farbtöne**1.2. Relevant identified uses of the substance or mixture and uses advised against****Relevant identified uses:**
Primer**1.3. Details to the supplier providing the material safety data sheet****Producer:****FEYCOLOR GmbH**
Maxhuettenstraße 6,
93055 Regensburg,
GermanyTel.: +49 (0) 941/ 60497-0
Fax.: +49 (0) 941/ 60497-30
info@feycolor.com[<www.feycolor.com>](http://www.feycolor.com)Office hours:
Monday - Thursday: 08:00 - 12:00 and 13:00 - 16:00
Friday: 08:00 - 12:00Email: sd@feycolor.com
www.feycolor.com <http://www.feycolor.com>**1.4. Emergency telephone number: +49 (0) 700 24 11 21 12 (FCM)****SECTION 2: Hazards identification****2.1. Classification of the substance or mixture****Classification according to Regulation (EC) No. 1272/2008 [CLP]**

This mixture is classified as hazardous according to regulation (EC) No. 1272/2008 [CLP].

Flam. Liq. 3 / H226	flammable liquids	Flammable liquid and vapour.
Skin Irrit. 2 / H315	skin corrosion/irritation	Causes skin irritation.
Lact. / H362	Reproductive toxicity	May cause harm to breast-fed children.
Aquatic Chronic 2 / H411	Hazardous to the aquatic environment	Toxic to aquatic life with long lasting effects.

Classification according to Directive 67/548/EEC or 1999/45/EC

This mixture is classified as hazardous according to 1999/45/EC.

R10		Flammable
N; R51-53	Dangerous for the environment	Toxic to aquatic life. May cause long-term adverse effects in the aquatic environment.

2.2. Label elements**Labelling according to Regulation (EC) No. 1272/2008 [CLP]****Hazard pictograms****Warning****Hazard statements**

H226	Flammable liquid and vapour.
H315	Causes skin irritation.
H362	May cause harm to breast-fed children.
H411	Toxic to aquatic life with long lasting effects.

Precautionary statements

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

- P241 Use explosion-proof electrical equipment.
 P260 Do not breathe vapour.
 P263 Avoid contact during pregnancy/while nursing.
 P273 Avoid release to the environment.
 P280 Wear protective gloves/protective clothing/eye protection/face protection.
 P303 + P361 + P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
 P308 + P313 IF exposed or concerned: Get medical advice/attention.
 P403 + P235 Store in a well-ventilated place. Keep cool.
 P501 Dispose of contents/container to industrial incineration plant.

contains:

alkanes, C14-17, chloro

Supplemental Hazard information (EU)

EUH208 Contains 2-butanone oxime. May produce an allergic reaction.

Labelling (67/548/EEC or 1999/45/EC)



N Dangerous for the environment

Hazard statements

- 10 Flammable
 51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Precautionary statements

- 38 In case of insufficient ventilation, wear suitable respiratory equipment.
 51 Use only in well-ventilated areas.
 61 Avoid release to the environment. Refer to special instructions/safety data sheet.
 23 Do not breathe vapour.

contains:

n.a.

Special provisions concerning the labelling of certain mixtures

99 Contains 2-butanone oxime. May produce an allergic reaction.

2.3. **Other hazards**

SECTION 3: Composition / information on ingredients

3.2. **Mixtures**

Product description / chemical characterization

Description Preparation out of alkyd resin, pigments, extenders and solvents

Hazardous ingredients

Classification according to Regulation (EC) No. 1272/2008 [CLP]

EC No. CAS No. INDEX No.	REACH No. Chemical name classification	Wt % Remark
918-668-5 64742-95-6	01-2119455851-35 Solvent naphtha (petroleum), light arom. Flam. Liq. 3 H226 / STOT SE 3 H335 / Aquatic Chronic 2 H411 / Asp. Tox. 1 H304 / STOT SE 3 H336	10 - 12,5
215-535-7 1330-20-7 601-022-00-9	02-2119488216-32 xylene Flam. Liq. 3 H226 / Acute Tox. 4 H312 / Acute Tox. 4 H332 / Skin Irrit. 2 H315	5 - 10
231-944-3 7779-90-0 030-011-00-6	01-2119485044-40 trizinc bis(orthophosphate) Aquatic Acute 1 H400 / Aquatic Chronic 1 H410	2,5 - 5
215-535-7 1330-20-7	01-2119488216-32 xylene Flam. Liq. 3 H226 / Acute Tox. 4 H312 / Acute Tox. 4 H332 / Skin Irrit. 2 H315 / Eye Irrit. 2 H319 / Asp. Tox. 1 H304 / STOT RE 2 H373 / STOT SE 3 H335	1 - 2,5
265-185-4 64742-82-1	01-2119458049-33 Naphtha (petroleum), hydrodesulfurized heavy Flam. Liq. 3 H226 / Asp. Tox. 1 H304 / STOT SE 3 H336 / Aquatic	1 - 2,5

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)
according to Regulation (EU) No 453/2010

Article No.:	302	FEYALKYD 302 ZN-Phosphatgrund	
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	Chronic 2 H411	
287-477-0	01-2119519269-33	
85535-85-9	alkanes, C14-17, chloro	1 - 2,5
602-095-00-X	Aquatic Acute 1 H400 / Aquatic Chronic 1 H410 / Lact. H362	
221-108-6		
3006-13-1	dodecylethyldimethylammonium ethyl sulphate	< 0,5
	Acute Tox. 4 H302 / Skin Corr. 1B H314 / Eye Dam. 1 H318 / Aquatic Acute 1 H400	
202-496-6	01-2119539477-28	
96-29-7	2-butanone oxime	< 0,5
616-014-00-0	Carc. 2 H351 / Acute Tox. 4 H312 / Eye Dam. 1 H318 / Skin Sens. 1 H317	

Classification according to Directive 67/548/EEC or 1999/45/EC

EC No. CAS No. INDEX No.	REACH No. Chemical name classification	Wt % Remark
918-668-5 64742-95-6	01-2119455851-35 Lösungsmittel, C9 Kohlenwasserstoffe, Aromaten R10 / Xi; R37 / N; R51-53 / Xn; R65 / R66 / R67	10 - 12,5
215-535-7 1330-20-7	02-2119488216-32 xylene, mixture of isomers R10 / Xn; R20/21 / Xi; R38	5 - 10
601-022-00-9 231-944-3 7779-90-0	01-2119485044-40 trizinc bis(orthophosphate) N; R50-53	2,5 - 5
030-011-00-6 215-535-7 1330-20-7	01-2119488216-32 xylene, mixture of isomers R10 / Xn; R20/21-48/20-65 / Xi; R36/37/38	1 - 2,5
265-185-4 64742-82-1	01-2119458049-33 Naphtha (petroleum), hydrodesulfurized heavy; Low boiling point hydrogen treated naphtha R10 / N; R51-53 / Xn; R65 / R66 / R67	1 - 2,5
287-477-0 85535-85-9 602-095-00-X	01-2119519269-33 Chlorparaffine C14-C17 N; R50-53 / R64 / R66	1 - 2,5
221-108-6 3006-13-1	Dodecylethyldimethylammoniumethylsulfat Xn; R22 / C; R34 / N; R50	< 0,5
202-496-6 96-29-7	01-2119539477-28 2-butanone oxime Carc.Cat.3; R40 / Xn; R21 / Xi; R41 / R43	< 0,5

Additional information

Full text of R-phrases: see section 16.
Full text of H-phrases: see 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. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.

In case of inhalation

Remove casualty to fresh air and keep warm and at rest. In case of irregular breathing or respiratory arrest provide artificial respiration.

Following skin contact

Remove contaminated, saturated clothing immediately. After contact with skin, wash immediately with plenty of water and soap. Do not use solvents or thinners.

After eye contact

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice immediately.

After ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Seek medical advice immediately. Keep victim calm. Do NOT induce vomiting.

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

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

4.3. Indication of any immediate medical attention and special treatment needed**SECTION 5: Firefighting measures****5.1. Extinguishing media****Suitable extinguishing media:**

alcohol resistant foam, carbon dioxide, Powder, spray mist, (water)

Extinguishing media which must not be used for safety reasons:

strong water jet

5.2. Special hazards arising from the substance or mixture

Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.

5.3. Special protective equipment for firefighters:

Provide a conveniently located respiratory protective device.

Additional information

Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways. Treat runoff as hazardous.

SECTION 6: Accidental release measures**6.1. Personal precautions, protective equipment and emergency procedures**

Keep away from sources of ignition. Ventilate affected area. Do not breathe vapours. See protective measures under point 7 and 8.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

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 chapter 13). Clean using cleansing agents. Do not use solvents.

6.4. Reference to other sections

Observe protective provisions (see chapter 7 and 8).

SECTION 7: Handling and storage**7.1. Precautions for safe handling****Advices on safe handling**

Avoid formation of flammable and explosive vapour concentrations in the air and exceeding the exposure limit values. Only use the material in places where open light, fire and other flammable sources can be kept away. Electrical equipment must be protected meeting the accepted standard. Product may become electrostatically charged. Provide earthing of containers, equipment, pumps and ventilation facilities. Anti-static clothing including shoes are recommended. Floors must be electrically conductive. Keep away from heat sources, sparks and open flames. Use only spark proof tools. Avoid contact with skin, eyes and clothes. Do not inhale dusts, particulates and spray mist when using this preparation. Avoid respiration of swarf. When using do not eat, drink or smoke. Personal protection equipment: refer to chapter 8. Do not empty containers with pressure - no pressure vessel! Always keep in containers that correspond to the material of the original container. Follow the legal protection and safety regulations.

Precautions against fire and explosion:

Vapours are heavier than air. Vapours form explosive mixtures with air.

7.2. Conditions for safe storage, including any incompatibilities**Requirements for storage rooms and vessels**

Storage in accordance with the Ordinance on Industrial Safety and Health (BetrSiVO). Keep container tightly closed. Do not empty containers with pressure - no pressure vessel! Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks. Soils have to conform to the "Guidelines for avoidance of ignition hazards due to electrostatic charges (TRBS 2153)".

Hints on joint storage

Keep away from strongly acidic and alkaline materials as well as oxidizers.

Further information on storage conditions

Take care of instructions on label. Store in a well-ventilated and dry room at temperatures between 15 °C and 30 °C. Protect

from heat and direct sunlight. Keep container tightly closed. Remove all sources of ignition. Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

7.3. **Specific end use(s)**

Observe technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1. **Control parameters**

Occupational exposure limit values:

xylene, mixture of isomers
 INDEX No. 601-022-00-9 / EC No. 215-535-7 / CAS No. 1330-20-7
 WEL, TWA: 220 mg/m³; 50 ppm
 WEL, STEL: 441 mg/m³; 100 ppm
 BMGV, TWA: 650 mmol/mol creatinine
 Remark: methyl hippuric acid; urine; end of exposure or end of shift

Additional information

TWA : long-term occupational exposure limit value
 STEL : short-term occupational exposure limit value
 Ceiling : peak limitation

8.2. **Exposure controls**

Provide good ventilation. This can be achieved with local or room suction. If this should not be sufficient to keep aerosol and solvent vapour concentration below the exposure limit values, a suitable respiratory protection must be used.

Occupational exposure controls

Respiratory protection

If concentration of solvents is beyond the occupational exposure limit values, approved and suitable respiratory protection must be used. Observe the wear time limits according GefStoffV in combination with the rules for using respiratory protection apparatus (BGR 190). Use only respiratory protection equipment with CE-symbol including four digit test number.

Hand protection

For prolonged or repeated handling the following glove material must be used: solventresistant Latex gloves
 Thickness of the glove material > 0,4 mm ; Breakthrough time (maximum wearing time) > 480 min.
 Observe the instructions and details for use, storage, maintenance and replacement provided by the protective glove manufacturer. Penetration time of glove material depending on intensity and duration of exposure to skin. Recommended glove articles DIN EN 374
 Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

Eye protection

Wear closely fitting protective glasses in case of splashes.

Protective clothing

Wear antistatic clothing of natural fibers (cotton) or heat resistant synthetic fibers.

Protective measures

After contact clean skin thoroughly with water and soap or use appropriate cleanser.

Environmental exposure controls

Do not allow to enter into surface water or drains. See chapter 7. No additional measures necessary.

SECTION 9: Physical and chemical properties

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

Appearance:

Physical state liquid
Colour see productname
Odour typical

Safety relevant basis data	Unit	Method	Remark
Flash point:	24 °C		
Ignition temperature in °C:	235 °C		
Lower explosion limit:	0,8 Vol-%		
Upper explosion limit:	15,0 Vol-%		
Vapour pressure at 20 °C:	1,98 mbar		
Density at 20 °C:	1,55 g/cm ³		
Water solubility (g/L):	insoluble		
pH at 20 °C:	n.a.	Wt %	
Viscosity at 20 °C:	> 95 s 4 mm	DIN 53211	

Solvent separation test (%):	< 3 %	ADR/RID
Solid content (%):	72 Wt %	
solvent content:		
Organic solvents:	27,57 Wt %	
Water:	0,00 Wt %	

9.2. **Other information**

SECTION 10: Stability and reactivity

10.1. **Reactivity**

10.2. **Chemical stability**

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to chapter 7.

10.3. **Possibility of hazardous reactions**

Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.

10.4. **Conditions to avoid**

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to chapter 7. Hazardous decomposition byproducts may form with exposure to high temperatures.

10.5. **Incompatible materials**

10.6. **Hazardous decomposition products**

Hazardous decomposition byproducts may form with exposure to high temperatures, e.g.: carbon dioxide, carbon monoxide, smoke, nitrogen oxides.

SECTION 11: Toxicological information

No data on preparation itself available.

11.1. **Information on toxicological effects**

Acute toxicity

Naphtha (petroleum), hydrodesulfurized heavy
 oral, LD50, Rat:

Irritant and corrosive effects

Toxicological data are not available.

Sensitisation

Toxicological data are not available.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Toxicological data are not available.

Specific target organ toxicity

Naphtha (petroleum), hydrodesulfurized heavy
 Specific target organ toxicity (single exposure), drowsiness:

Aspiration hazard

Toxicological data are not available.

Practical experience/human evidence

Other observations:

Inhaling of solvent components above the MWC-value can lead to health damage, e.g. irritation of the mucous membrane and respiratory organs, as well as damage to the liver, kidneys and the central nerve system. Indications for this are: headache, dizziness, fatigue, amyosthenia, drowsiness, in serious cases: unconsciousness. Solvents may cause some of the aforementioned effects through skin resorption. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and/or absorption through skin. Splashing may cause eye irritation and reversible damage.

Overall Assessment on CMR properties

The ingredients in this preparation do not meet the criteria for classification as CMR category 1 or 2 according to 67/548/EEC.

There is no information available on the preparation itself . The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and classified according to the toxicological dangers. See chapters 2 and 15 for details.

SECTION 12: Ecological information

overall evaluation

There is no information available on the preparation itself .

Do not allow to enter into surface water or drains.

12.1. Toxicity

No information available.

Long-term Ecotoxicity

Toxicological data are not available.

12.2. Persistence and degradability

Toxicological data are not available.

12.3. Bioaccumulative potential

Toxicological data are not available.

Bioconcentration factor (BCF)

Toxicological data are not available.

12.4. Mobility in soil

Toxicological data are not available.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Appropriate disposal / Product Recommendation

Do not allow to enter into surface water or drains. This material and its container must be disposed of in a safe way. Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

List of proposed waste codes/waste designations in accordance with EWC

080111 waste paint and varnish containing organic solvents or other dangerous substances

packaging

Recommendation

Non-contaminated packages may be recycled. Vessels not properly emptied are special waste.

SECTION 14: Transport information

14.1. UN number

1263

14.2. UN proper shipping name

Land transport (ADR/RID):	Paint related material
Sea transport (IMDG):	PAINT RELATED MATERIAL
Air transport (ICAO-TI / IATA-DGR):	Paint related material

14.3. Transport hazard class(es)

3

14.4. Packing group

III

14.5. Environmental hazards

Land transport (ADR/RID)	UMWELTGEFÄHRDEND
Marine pollutant	p / LOESUNGSMITTELNAPHTHA (ERDOEL)

14.6. Special precautions for user

Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in case of an accident or leakage.
 Advices on safe handling: see parts 6 - 8

Additional information

Land transport (ADR/RID)

tunnel restriction code	D/E
	SONDERVORSCHRIFT 640E

Sea transport (IMDG)

EmS-No. F-E, S-E

14.7. **Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

not applicable

SECTION 15: Regulatory information

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

EU legislation

Information according to 1999/13/EC about limitation of emissions of volatile organic compounds (VOC-guideline).

VOC-value (in g/L) ISO 11890-2: 428

VOC-value (in g/L) ASTM D 2369: 428

according to EU-regulation 2004/42/EC (appendix II)

EU limit value for this product (cat. (Cat. A/i)): 600 g/l (2007)/500 g/l (2010).

This product contains max 494 g/l VOC.

National regulations

Restrictions of occupation

Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers.

Observe restrictions to employment for juvenils according to the 'juvenile work protection guideline' (94/33/EC).

Other regulations, restrictions and prohibition regulations

15.2. **Chemical Safety Assessment**

For the following substances of this preparation a chemical safety assessment has been carried out:

EC No. CAS No.	Chemical name	REACH No.
215-535-7 1330-20-7	xylene, mixture of isomers	02-2119488216-32
202-496-6 96-29-7	2-butanone oxime	01-2119539477-28
231-944-3 7779-90-0	trizinc bis(orthophosphate)	01-2119485044-40
918-668-5 64742-95-6	Lösungsmittel, C9 Kohlenwasserstoffe, Aromaten	01-2119455851-35
287-477-0 85535-85-9	Chlorparaffine C14-C17	01-2119519269-33
215-535-7 1330-20-7	xylene, mixture of isomers	01-2119488216-32
265-185-4 64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy; Low boiling point hydrogen treated naphtha	01-2119458049-33

SECTION 16: Other information

Relevant R-and H-phrases (Number and full text):

Flam. Liq. 3 / H226 STOT SE 3 / H335	flammable liquids Specific target organ toxicity (single exposure)	Flammable liquid and vapour. May cause respiratory irritation.
Aquatic Chronic 2 / H411 Asp. Tox. 1 / H304 STOT SE 3 / H336	Hazardous to the aquatic environment Aspiration hazard Specific target organ toxicity (single exposure)	Toxic to aquatic life with long lasting effects. May be fatal if swallowed and enters airways. May cause drowsiness or dizziness.
Acute Tox. 4 / H312 Acute Tox. 4 / H332 Skin Irrit. 2 / H315	Acute toxicity (dermal) Acute toxicity (inhalative) skin corrosion/irritation	Harmful in contact with skin. Harmful if inhaled. Causes skin irritation.
Aquatic Acute 1 / H400 Aquatic Chronic 1 / H410	Hazardous to the aquatic environment Hazardous to the aquatic environment	Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects.
Eye Irrit. 2 / H319 STOT RE 2 / H373	Serious eye damage/eye irritation Specific target organ toxicity (repeated exposure)	Causes serious eye irritation. May cause damage to organs (or state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).
Lact. / H362 Acute Tox. 4 / H302 Skin Corr. 1B / H314	Reproductive toxicity Acute toxicity (oral) skin corrosion/irritation	May cause harm to breast-fed children. Harmful if swallowed. Causes severe skin burns and eye damage.

Safety Data Sheet
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Eye Dam. 1 / H318 Carc. 2 / H351	Serious eye damage/eye irritation Carcinogenicity	Causes serious eye damage. Suspected of causing cancer (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard). May cause an allergic skin reaction.
Skin Sens. 1 / H317 R10 Xn; R20/21 Xi; R38 Carc.Cat.3; R40 Xn; R21 Xi; R41 R43 N; R50-53	respiratory or skin sensitisation Harmful Irritant Carcinogenic Cat. 3 (Carc. Cat. 3) Harmful Irritant Dangerous for the environment	Flammable Harmful by inhalation and in contact with skin. Irritating to skin. Limited evidence of a carcinogenic effect. Harmful in contact with skin. Risk of serious damage to eyes. May cause sensitization by skin contact. Very toxic to aquatic life. May cause long-term adverse effects in the aquatic environment. Harmful: may cause lung damage if swallowed. Harmful if swallowed. Causes burns. Very toxic to aquatic life. Irritating to respiratory system.
Xn; R22 C; R34 N; R50 Xi; R37 N; R51-53	Harmful Corrosive Dangerous for the environment Irritant Dangerous for the environment	Irritating to respiratory system. Toxic to aquatic life. May cause long-term adverse effects in the aquatic environment. Harmful: may cause lung damage if swallowed. Harmful: may cause lung damage if swallowed. Repeated exposure may cause skin dryness or cracking.
Xn; R65 R66	Harmful	Vapours may cause drowsiness and dizziness. May cause harm to breast-fed children.
R67 R64 Xn; R20/21-48/20-65	Harmful	Harmful by inhalation and in contact with skin. Harmful: danger of serious damage to health by prolonged exposure through inhalation. Harmful: may cause lung damage if swallowed.
Xi; R36/37/38	Irritant	Irritating to eyes, respiratory system and skin.

Additional information

The information supplied on this safety data sheet complies with our current level of knowledge as well as with national and EU regulations. Without written approval, the product must not be used for purposes different from those mentioned in chapter 1. It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.