EU safety data sheet

Trade name: einzA All-Grund, schwarz Product no.: 7380130 Current version : 5.1.0. issued: 04.01.2024

Region: GB

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

1.1 **Product identifier**

Trade name

einzA All-Grund, schwarz

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

Relevant identified uses of the substance or mixture decorative paints/finishes

Uses advised against No data available.

1.3 Details of the supplier of the safety data sheet

Address

einzA Farben GmbH & Co KG Junkersstraße 13 30179 Hannover

 Telephone no.
 +49 (0)511 67490-0

 Fax no.
 +49 (0)511 67490-20

 e-mail
 info@einzA.com

Advice on Safety Data Sheet sdb_info@umco.de

1.4 Emergency telephone number

For medical advice (in German and English): +49 (0)551 192 40 (Giftinformationszentrum Nord)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification in accordance with Regulation (EC) No 1272/2008 (CLP)

Aquatic Chronic 2; H411 Flam. Liq. 3; H226 STOT SE 3; H335 STOT SE 3; H336

Classification information

This product is assessed and classified using the methods and criteria below referred to in Article 9 of Regulation (EC) n° 1272/2008:

Physical hazards: determined through assessment data based on the methods or standards referred to in part 2 of Annex I to CLP

Health hazards and environmental hazards: determined through toxicological and ecotoxicological assessment data based on the methods or standards referred to in Part 3, 4 and 5 of Annex I to CLP.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 (CLP Regulation)

Hazard pictograms



Hazardous component(s) to be indicated on label: Hydrocarbons, C9, aromatics

Hazard statement(s) H226 F

Flammable liquid and vapour.

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|---|-------------|---|------------|
| H335 | May cause i | respiratory irritation. | |
| H336 May cause dr | | drowsiness or dizziness. | |
| H411 Toxic to aqua | | atic life with long lasting effects. | |
| Hazard statements (EL |)) | | |
| EUH208 Contains phth | | thalic-anhydride. May produce an allergic reaction. | |

| ent(s) |
|---|
| If medical advice is needed, have product container or label at hand. |
| Keep out of reach of children. |
| Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. |
| Use only outdoors or in a well-ventilated area. |
| Avoid release to the environment. |
| In case of fire: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide to extinguish. |
| Collect spillage. |
| Store locked up. |
| Dispose of contents/container to a facility in accordance with local and national regulations. |
| |

2.3 Other hazards

PBT assessment

The components of this product are not considered to be a PBT.

vPvB assessment

The components of this product are not considered to be a vPvB.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable. The product is not a substance.

3.2 Mixtures

Hazardous ingredients

| No | Substance name | | Addit | ional information | |
|----|-------------------------------|-------------------------------------|----------------------------|-------------------|-----|
| | CAS / EC / Index / | Classification (EC) 1272/2008 (CLP) | Conc | entration | % |
| | REACH no | | | | |
| 1 | 1 Hydrocarbons, C9, aromatics | | pls. refer to footnote (2) | | |
| | 64742-95-6 | Flam. Liq. 3; H226 | >= | 25.00 - < 50.00 | wt% |
| | 918-668-5 | STOT SE 3; H335 | | | |
| | 649-356-00-4 | STOT SE 3; H336 | | | |
| | 01-2119455851-35 | Aquatic Chronic 2; H411 | | | |
| | | Asp. Tox. 1; H304 | | | |
| | | EUH066 | | | |
| 2 | Quartz (SiO2) | | | | |
| | 14808-60-7 | - | >= | 10.00 - < 25.00 | wt% |
| | 238-878-4 | | | | |
| | - | | | | |
| | - | | | | |
| 3 | phthalic-anhydride | | | | |
| | 85-44-9 | Acute Tox. 4; H302 | < | 0.50 | wt% |
| | 201-607-5 | Eye Dam. 1; H318 | | | |
| | 607-009-00-4 | Resp. Sens. 1; H334 | | | |
| | 01-2119457017-41 | Skin Irrit. 2; H315 | | | |
| | | Skin Sens. 1; H317 | | | |
| | | STOT SE 3; H335 | | | |

Full Text for all H-phrases and EUH-phrases: pls. see section 16

(2) According to the latest state of knowledge and applying the criteria set out in annex I to Regulation (EC) No 1272/2008, the aforementioned classification is required. This classification goes beyond the classification set out in table 3, Annex VI to Regulation (CE) No 1272/2008.

| No | Note | Specific concentration limits | M-factor | M-factor |
|----|------|-------------------------------|----------|-----------|
| | | | (acute) | (chronic) |

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1 P -

Full text for the notes: pls. see section 16 "Notes relating to the identification, classification and labelling of substances ((EC) No 1272/2008, Annex VI)".

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 attention. Never give anything by mouth to an unconscious person. If unconscious place in recovery position and seek medical advice.

After inhalation

Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration.

After skin contact

Remove contaminated clothing. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.

After eye contact

Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.

After ingestion

If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed No data available.

4.3 Indication of any immediate medical attention and special treatment needed No data available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media Alcohol resistant foam, CO2, powders, water spray Unsuitable extinguishing media

water jet.

5.2 Special hazards arising from the substance or mixture

In the event of fire, the following can be released: Carbon monoxide (CO); Carbon dioxide (CO2); Toxic pyrolysis products; Exposure to decomposition products may cause a health hazard.

5.3 Advice for firefighters

Cool closed containers exposed to fire with water. Do not allow run-off from fire fighting to enter drains or water courses. Appropriate breathing apparatus may be required.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Exclude sources of ignition and ventilate the area. Avoid breathing vapours. Refer to protective measures listed in sections 7 and 8.

For emergency responders

No data available. Personal protective equipment (PPE) - see Section 8.

6.2 Environmental precautions

Is not allowed to be released into the sewerage or water courses. If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations.

6.3 Methods and material for containment and cleaning up

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Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13). Clean preferably with a detergent - avoid use of solvents.

6.4 Reference to other sections

No data available.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling

Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits. The product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Operators should wear anti-static footwear and clothing and floors should be of the conducting type. Avoid the inhalation of dust, particulates and spray mist arising from the application of this mixture. Dry sanding, flame cutting and/or welding of the dry paint film may give rise to dust and/or hazardous fumes. Wet [sanding]/[flatting] should be used wherever possible. Avoid inhalation of dust from sanding. For personal protection see section 8.

General protective and hygiene measures

Avoid skin and eye contact. Do not eat or drink during work - no smoking. Wash hands before breaks and after work. Clean skin thoroughly after work; apply skin cream.

Advice on protection against fire and explosion

Isolate from sources of heat, sparks and open flame. No sparking tools should be used. Electrical equipment should be protected to the appropriate standard. Mixture may charge electrostatically: always use earthing leads when transferring from one container to another. Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions

Comply with legal health and safety regulations; Prevent unauthorised access. Keep container tightly closed and dry in a cool, well-ventilated place. Protect from heat and direct sunlight. Keep away from sources of ignition. No smoking.

Requirements for storage rooms and vessels

Always keep in containers of same material as the original one. Never use pressure to empty: container is not a pressure vessel. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep container tightly closed. Observe label precautions.

Incompatible products

Store away from oxidising agents, from strongly alkaline and strongly acid materials.

7.3 Specific end use(s)

No data available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values

| No | Substance name | CAS no. | | EC no. |
|----|---|------------|-------|-----------|
| 1 | Quartz (SiO2) | 14808-60-7 | | 238-878-4 |
| | 2004/37/EC | | | |
| | Respirable crystalline silica dust | | | |
| | WEL long-term (8-hr TWA reference period) | 0,1 (9) | mg/m³ | |

DNEL, DMEL and PNEC values

DNEL values (worker)

| No | No Substance name | | | CAS / EC no | |
|----|--|---------------------|----------|-------------|-----------|
| | Route of exposure Exposure time Effect | | | Value | |
| 1 | 1 Hydrocarbons, C9, aromatics | | | 64742-95-6 | |
| | | | | 918-668-5 | |
| | dermal | Long term (chronic) | systemic | 12.5 | mg/kg/day |

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| | inhalative | Long term (chronic) | systemic | 151 | mg/m³ |
|-------------------------------|-------------------|---------------------|----------|----------|-------------------|
| DNEL value (consumer) | | | | | |
| No | Substance name | | | CAS / EC | C no |
| | Route of exposure | Exposure time | Effect | Value | |
| 1 Hydrocarbons, C9, aromatics | | | · | 64742-95 | |
| | | | | 918-668- | 5 |
| | oral | Long term (chronic) | systemic | 7.5 | mg/kg/day |
| | dermal | Long term (chronic) | systemic | 7.5 | mg/kg/day |
| | inhalative | Long term (chronic) | svstemic | 32 | mg/m ³ |

8.2 Exposure controls

Appropriate engineering controls

Provide good ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

Personal protective equipment

Respiratory protection

If workers are exposed to concentrations above the exposure limit they must use appropriate, certified respirators. When operators, whether spraying or not, have to work inside the spray booth, ventilation is unlikely to be sufficient to control particulates and solvent vapour in all cases. In such circumstances they should wear a compressed air-fed respirator during the spraying process and until such time as the particulates and solvent vapour concentration has fallen below the exposure limits. In case of brush application: Filter A2. When applied by spraying: Filter A2P2. (DIN EN 14387)

Eye / face protection

Wear safety googles to protect against splashes. Safety glasses with side protection shield (EN 166)

Hand protection

Sufficient protection is given wearing suitable protective gloves checked according to i.e. EN 374, in the event of risk of skin contact with the product. Before use, the protective gloves should be tested in any case for its specific work-station suitability (i.e. mechanical resistance, product compatibility and antistatic properties). Adhere to the manufacturer's instructions and information relating to the use, storage, care and replacement of protective gloves. Protective gloves shall be replaced immediately when physically damaged or worn. Design operations thus to avoid permanent use of protective gloves.

| Appropriate Material | In case of short-term contact / splash protection: nitrile rubber | | | |
|----------------------|---|-----|-----|--|
| Material thickness | > | 0.4 | mm | |
| Breakthrough time | > | 120 | min | |
| Appropriate Material | In case of prolonged exposure: nitrile rubber | | | |
| Material thickness | > | 0.4 | mm | |
| Breakthrough time | > | 480 | min | |
| | | | | |

Other

Personnel should wear anti-static clothing made of natural fibre or of high temperature resistant synthetic fibre.

Environmental exposure controls

Do not allow to enter drains or water courses.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| State of aggregation |
|---------------------------|
| iquid |
| Form |
| iquid |
| Colour |
| according to product name |
| Odour |
| ike solvents |
| oH value |
| No data available |

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| Boiling point / boiling range | | | | |
|--|-------------------|------------|-------------|--|
| Value | > | 120 | °C | |
| Reference substance | solvent mixture | | | |
| Melting point/freezing point No data available | | | | |
| | | | | |
| Decomposition temperature No data available | | | | |
| | | | | |
| Flash point Value | >= | 36 | °C | |
| Method | closed cup | | • | |
| Ignition temperature | | | | |
| Value | > | 200 | °C | |
| Reference substance | solvent mixture | | | |
| Oxidising properties | | | | |
| Not applicable | | | | |
| Flammability | | | | |
| Not applicable | | | | |
| Lower explosion limit | | | | |
| Value Reference substance | > solvent mixture | 0.6 | % vol | |
| | solvent mixture | | | |
| Upper explosion limit | | 7 5 | 0/ | |
| Value Reference substance | < | 7.5 | % vol | |
| | | | | |
| Vapour pressure Value | < | 100 | hPa | |
| Reference temperature | | 50 | °C | |
| Reference substance | solvent mixture | | | |
| Relative vapour density | | | | |
| No data available | | | | |
| Relative density | | | | |
| No data available | | | | |
| Density | | | 4 0 | |
| Value Reference temperature | 1.39 - | 1.41 20 | g/cm³ °C | |
| Method | DIN 51757 | 20 | 0 | |
| Solubility in water | · | | | |
| Comments | immiscible | | | |
| Solubility | | | | |
| No data available | | | | |
| Partition coefficient n-octanol/water (log | value) | | | |
| No data available | | | | |
| Kinematic viscosity | | | | |
| Value | 35 - | 40 | sec | |
| Reference temperature Method | DIN EN 2431 (6 r | 20 | °C | |
| | | | | |
| Solvent separation test | < | 3 | % | |
| Value Reference temperature | | 3 20 | °C | |
| Particle characteristics | | | | |
| No data available | | | | |
| | | | | |

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9.2 Other information

Other information

No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable under recommended storage and handling conditions (See section 7).

10.2 Chemical stability

Stable under recommended storage and handling conditions (See section 7).

10.3 Possibility of hazardous reactions Keep away from oxidising agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

10.4 Conditions to avoid

Heat, naked flames and other ignition sources.

10.5 Incompatible materials

Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

10.6 Hazardous decomposition products

None if stored, handled and transported properly. In case of fire: see section 5.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

| | | | | | oral toxicity | ute |
|-----------|-------------------------|-------------------|-----------------------|--|-----------------------------|--------------------|
| | EC no. | | CAS no. | | Substance name | |
| | 918-668-5 | 5 | 64742-95-6 | | Hydrocarbons, C9, aromatics | I |
| odyweight | mg/kg bodyw | 3492 | | > | | 50 |
| | | | | rat | es | eci |
| | | | | ECHA | е | urc |
| | | | | | e dermal toxicity | ute |
| | EC no. | | CAS no. | | Substance name | |
| | 918-668-5 | 5 | 64742-95-6 | | Hydrocarbons, C9, aromatics | I |
| odyweight | mg/kg bodyw | 3160 | | > | | 50 |
| | | | | rabbit | es | eci |
| | | | | OECD 402 | bd | the |
| | | | | ECHA | e | urc |
| | | | | | inhalational toxicity | ute |
| | EC no. | | CAS no. | | Substance name | _ |
| | 918-668-5 | | 64742-95-6 | | Hydrocarbons, C9, aromatics | _ |
| | mg/l | 6.193 | | > | · j | 50 |
| | h | 4 | | | on of exposure | |
| | | | | Vapour | of aggregation | |
| | | | | rat | | eci |
| | | | | OECD 403 | | the |
| | | | | ECHA | e | urc |
| net. | n criteria are not met. | the classificatio | ailable data, the | Based on ava | ation/classification | alu |
| | | | | | corrosion/irritation | in (|
| | FC no | | CAS no | | | |
| | | | | | | _ |
| | 010-000-0 | / | 04142-30-0 | rabbit | 1 , , | |
| | | | | | | |
| | | | | | | |
| | | | | | - | |
| | EC no. 918-668-5 | 1 | CAS no. 64742-95-6 | rabbit OECD 404 ECHA Iow-irritant | od | eci etho urc |

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

Serious eye damage/irritation

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No Substance name CAS no. EC no. 64742-95-6 918-668-5 Hydrocarbons, C9, aromatics Species rabbit Method **OFCD 405** Source **ECHA** Evaluation non-irritant Respiratory or skin sensitisation No Substance name CAS no. EC no. 64742-95-6 918-668-5 Hydrocarbons, C9, aromatics Skin Route of exposure guinea pig Species Method OECD 406 Source **ECHA** Evaluation non-sensitizing Germ cell mutagenicity CAS no. EC no. No Substance name Hydrocarbons, C9, aromatics 64742-95-6 918-668-5 1 Source ECHA Evaluation/classification Based on available data, the classification criteria are not met. **Reproduction toxicity** No Substance name CAS no. EC no. Hydrocarbons, C9, aromatics 64742-95-6 918-668-5 1 ECHA Source Evaluation/classification Based on available data, the classification criteria are not met. Carcinogenicity No data available STOT - single exposure No data available STOT - repeated exposure No data available Aspiration hazard No data available Delayed and immediate effects as well as chronic effects from short and long-term exposure Exposure to component solvents vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on kidney, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and absorption through the skin. The liquid splashed in the eyes may cause irritation and reversible damage. Ingestion may cause nausea, diarrhoea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact. 11.2 Information on other hazards Endocrine disrupting properties No data available. Other information No data available. **SECTION 12: Ecological information** 12.1 Toxicity

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| Toxi | city to fish (acute) | | |
|------|-----------------------------|------------|-----------|
| No | Substance name | CAS no. | EC no. |
| 1 | Hydrocarbons, C9, aromatics | 64742-95-6 | 918-668-5 |

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er

| LL50 | | 9.2 | mg/l | |
|--|---|---------|-----------|--|
| Duration of exposure | | 96 | h | |
| Species | Oncorhynchus mykiss | | | |
| Method | OECD 203 | | | |
| Source | ECHA | | | |
| Toxicity to fish (chronic) | | | | |
| No data available | | | | |
| Toxicity to Daphnia (acute) | | | | |
| No Substance name | CAS no. | | EC no. | |
| 1 Hydrocarbons, C9, aromatics | 64742-95-6 | 6 | 918-668-5 | |
| EL50 | | 3.2 | mg/l | |
| Duration of exposure | | 48 | h | |
| Species | Daphnia magna | | | |
| Method | OECD 202 | | | |
| Source | ECHA | | | |
| Toxicity to Daphnia (chronic) | | | | |
| No data available | | | | |
| Toxicity to algae (acute) | | | | |
| No Substance name | CAS no. | | EC no. | |
| 1 Hydrocarbons, C9, aromatics | 64742-95-6 | \$ | 918-668-5 | |
| EL50 | 04742-35-0 | 2.9 | mg/l | |
| Duration of exposure | | 72 | h | |
| Species | Pseudokirchneriella subc | | | |
| Method | OECD 201 | apitata | | |
| Source | ECHA | | | |
| Tovicity to algoe (chronic) | · · · | | | |
| Toxicity to algae (chronic) No data available | | | | |
| | | | | |
| Bacteria toxicity | | | | |
| No Substance name | CAS no. | | EC no. | |
| 1 Hydrocarbons, C9, aromatics | 64742-95-6 | | 918-668-5 | |
| EC50 | > | 99 | mg/l | |
| Duration of exposure | | 10 | min | |
| Species | activated sludge | | | |
| Method | OECD 209 | | | |
| Source | ECHA | | | |
| 2.2 Persistence and degradability | | | | |
| Biodegradability | | | | |
| No Substance name | CAS no. | | EC no. | |
| 1 Hydrocarbons, C9, aromatics | 64742-95-6 | 6 | 918-668-5 | |
| Туре | BSB | | | |
| Value | | 78 | % | |
| | | ~~ | | |
| Duration | | 28 | d | |
| Method | OECD 301 F | 28 | d | |
| | OECD 301 F ECHA readily biodegradable | 28 | d | |

12.3 Bioaccumulative potential

No data available.

12.4 Mobility in soil

No data available.

12.5 Results of PBT and vPvB assessment

| The components of this product are not considered to be a PBT. |
|---|
| The components of this product are not considered to be a vPvB. |
| |

12.6 Endocrine disrupting properties

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No data available.

12.7 Other adverse effects No data available.

12.8 Other information Other information

Do not allow to enter drains or water courses.

| SEC | TION 12: Dispessi sone | iderationa |
|------|--|--|
| | TION 13: Disposal cons Waste treatment method | |
| | Product | - |
| | | 08 01 11* waste paint and varnish containing organic solvents or other hazardous substances |
| | recommendation. A final dec Disposal of the product shou | ers, according to the European Waste Catalogue, are to be understood as a ision must be made in agreement with the regional waste disposal company. Id be carried out in accordance with all applicable regulations following consultation with y and the disposal company in an authorised and suitable disposal facility. |
| | regulations for waste remova | rom packaging and when emptied completely disposed of in accordance with the I. Incompletely emptied packaging must be disposed of in the form of disposal specified pty containers must be scrapped or reconditioned. |
| SEC | TION 14: Transport info | rmation |
| 14.1 | Transport ADR/RID/ADN | |
| | Class Classification code Packing group Hazard identification no. UN number Proper shipping name Tunnel restriction code Label Environmentally hazardous substance mark | 3 F1 III 30 UN1263 PAINT D/E 3 Symbol "fish and tree" |
| 14.2 | Transport IMDG Class Packing group UN number Proper shipping name Technical name EmS Label Marine pollutant mark | 3 III UN1263 PAINT Hydrocarbons, C9, aromatics F-E+S-E 3 Symbol "fish and tree" |
| 14.3 | Transport ICAO-TI / IATA Class Packing group UN number Proper shipping name Label | 3 III UN1263 Paint 3 |
| 14.4 | Other information No data available. | |
| 14.5 | Environmental hazards Information on environmenta | l hazards, if relevant, please see 14.1 - 14.3. |
| | | |

14.6 Special precautions for user

Transport within the user's premises: Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

E2, P5c

14.7 Maritime transport in bulk according to IMO instruments

SECTION 15: Regulatory information

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

Regulation (EC) No 1907/2006 (REACH) Annex XIV (List of substances subject to authorisation)

According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances considered as substances requiring authorisation as listed on Annex XIV of the REACH regulation (EC) 1907/2006.

REACH candidate list of substances of very high concern (SVHC) for authorisation

According to available data and the information provided by preliminary suppliers, the product does not contain substances that are considered substances meeting the criteria for inclusion in annex XIV (List of Substances Subject to Authorisation) as laid down in Article 57 and article 59 of REACH (EC) 1907/2006.

Regulation (EC) No 1907/2006 (REACH) Annex XVII: RESTRICTIONS ON THE MANUFACTURE, PLACING ON THE MARKET AND USE OF CERTAIN DANGEROUS SUBSTANCES, MIXTURES AND ARTICLES

 The product is considered being subject to REACH regulation (EC) 1907/2006 annex XVII.
 No
 3, 40

 The product contains following substance(s) that are considered being subject to REACH regulation (EC) 1907/2006 annex XVII.
 No
 3, 40

| No | Substance name | CAS no. | EC no. | No |
|----|--------------------------|-----------|-----------|----|
| 1 | 1,2,4-trimethylbenzene | 95-63-6 | 202-436-9 | 75 |
| 2 | 2-methylpentane-2,4-diol | 107-41-5 | 203-489-0 | 75 |
| 3 | Cumene | 98-82-8 | 202-704-5 | 75 |
| 4 | Limestone | 1317-65-3 | 215-279-6 | 75 |
| 5 | phthalic-anhydride | 85-44-9 | 201-607-5 | 75 |
| 6 | propan-1-ol | 71-23-8 | 200-746-9 | 75 |
| 7 | triiron-tetraoxide | 1317-61-9 | 215-277-5 | 75 |
| 8 | xylene | 1330-20-7 | 215-535-7 | 75 |

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances

This product is subject to Part I of Annex I, risk category:

If the properties of the substance/product give rise to more than one classification, for the purposes of 2012/18/UE, the lowest qualifying quantities set out in Part 1 and Part 2 of Annex I shall apply.

Directive 2010/75/EU on industrial emissions (integrated pollution prevention and control)VOC content35.97 %

Directive 2004/42/CE on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products

relevant VOC limit value as referred to in Annex II of Directive 2004/42/CE , Cat. : i, type: lb = 500 g/l Max. VOC content (limit value) of the product in its ready for use condition = < 500 g/l

National regulations

Other national regulations

Adhere to national regulations for proper handling and use of hazardous materials. Use appropriate personal protective equipment.

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this mixture.

SECTION 16: Other information

Sources of key data used to compile the data sheet:

Regulation (EC) No 1907/2006 (REACH), 1272/2008 (CLP) as amended in each case. The data sources used to determine physical, toxic and ecotoxic data, are indicated directly in the corresponding section.

Directives 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164.

EU safety data sheet

Trade name: einzA All-Grund, schwarz

Product no.: 7380130

Current version : 5.1.0, issued: 04.01.2024

Replaced version: 5.0.1, issued: 14.03.2023

National Threshold Limit Values of the corresponding countries as amended in each case. Transport regulations according to ADR, RID, IMDG, IATA as amended in each case.

Full text of the H- and EUH- phrases drawn up in sections 2 and 3 (provided not already drawn up in these
sections)EUH066Repeated exposure may cause skin dryness or cracking.
Harmful if swallowed.H302Harmful if swallowed.

| H302 | Harmful If Swallowed. |
|------|--|
| H304 | May be fatal if swallowed and enters airways. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H318 | Causes serious eye damage. |
| H334 | May cause allergy or asthma symptoms or breathing difficulties if inhaled. |
| | |

Notes relating to the identification, classification and labelling of substances and mixtures ((EC) No 1272/2008, Annex VI)

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The harmonised classification as a carcinogen applies unless the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen, in which case a classification in accordance with Title II of this Regulation shall be performed also for that hazard class.

Creation of the safety data sheet

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This information is based on our present knowledge and experience.

The safety data sheet describes products with a view to safety requirements.

It does not however, constitute a guarantee for any specific product properties and shall not establish a legally valid contractual relationship.

Alterations/supplements:

Alterations to the previous edition are marked in the left-hand margin.

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Region: GB