

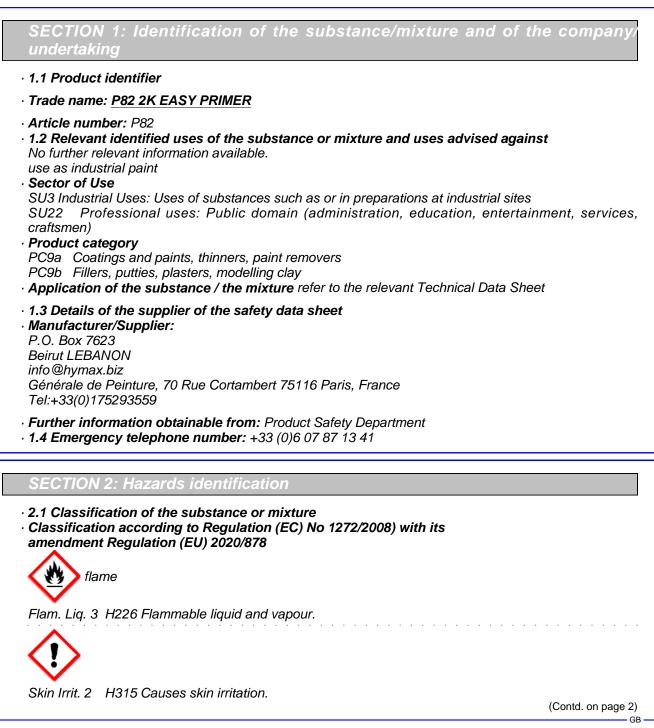
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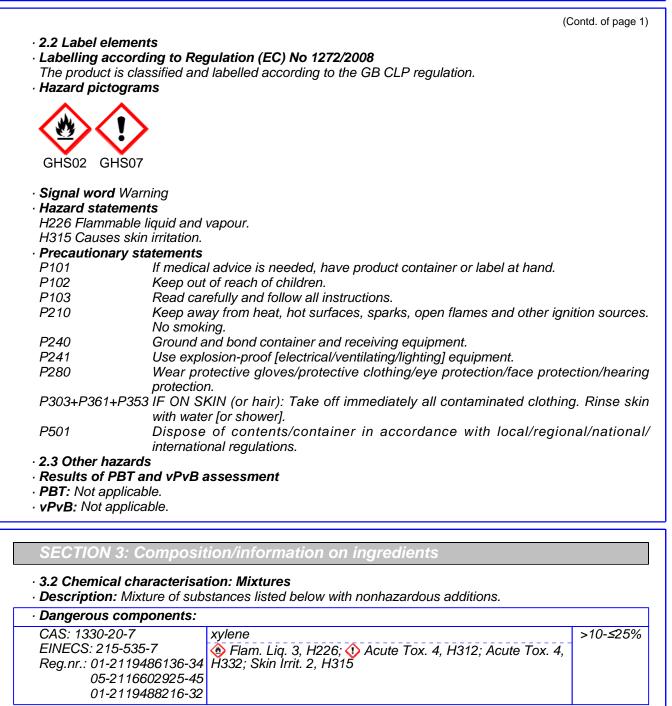
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| | | Contd. of page 2) |
|---|--|--------------------|
| CAS: 7727-43-7 EINECS: 231-784-4 | barium sulphate, natural substance with a Community workplace exposure limit | >10- <i>≤</i> 25% |
| CAS: 1332-58-7 | Kaolin substance with a Community workplace exposure limit | >2.5- <i>≤</i> 10% |
| CAS: 123-86-4 EINECS: 204-658-1 Reg.nr.: 01-2119485493-29 | n-butyl acetate | >2.5- <i>≤</i> 10% |
| CAS: 108-65-6 EINECS: 203-603-9 Reg.nr.: 01-2119475791-29 05-2116413226-56 | 2-methoxy-1-methylethyl acetate | <i>≤</i> 2.5% |
| CAS: 117-84-0 EINECS: 204-214-7 | dioctyl phthalate | <i>≤</i> 2.5% |
| CAS: 100-41-4 EINECS: 202-849-4 Reg.nr.: 01-2119489370-35 | ethylbenzene | <i>≤</i> 2.5% |
| · Additional information: Fo | r the wording of the listed hazard phrases refer to section 16. | · |

SECTION 4: First aid measures

· 4.1 Description of first aid measures

- · General information: Immediately remove any clothing soiled by the product.
- After inhalation: In case of unconsciousness place patient stably in side position for transportation.
- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.
- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:
- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · For safety reasons unsuitable extinguishing agents: Water with full jet
- · 5.2 Special hazards arising from the substance or mixture
- No further relevant information available.

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5.3 Advice for firefighters

· Protective equipment: No special measures required.

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SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.
- · 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to section 13. Ensure adequate ventilation.
- 6.4 Reference to other sections See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

SECTION 7: Handling and storage

- · 7.1 Precautions for safe handling No special precautions are necessary if used correctly.
- · Information about fire and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed. · Storage class: 3
- · 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

· Additional information about design of technical facilities: No further data; see section 7.

Ingredients with limit values that require monitoring at the workplace:

1330-20-7 xylene

WEL Short-term value: 441 mg/m³, 100 ppm Long-term value: 220 mg/m³, 50 ppm

Sk: BMGV

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| 7727 | -43-7 barium sulphate, natural (Contd. of page 10.000) |
|--|---|
| | Long-term value: 10* 4** mg/m ³ |
| | *inhalable dust **respirable dust |
| 1332 | -58-7 Kaolin |
| WEL | Long-term value: 2 mg/m ³ |
| 123-8 | 86-4 n-butyl acetate |
| WEL | Short-term value: 966 mg/m³, 200 ppm Long-term value: 724 mg/m³, 150 ppm |
| 108-6 | 5-6 2-methoxy-1-methylethyl acetate |
| WEL | Short-term value: 548 mg/m ³ , 100 ppm Long-term value: 274 mg/m ³ , 50 ppm Sk |
| 100-4 | I1-4 ethylbenzene |
| WEL | Short-term value: 552 mg/m³, 125 ppm Long-term value: 441 mg/m³, 100 ppm Sk |
| Ingre | dients with biological limit values: |
| 1330 | -20-7 xylene |
| DIVIG | V 650 mmol/mol creatinine Medium: urine Sampling time: post shift Parameter: methyl hippuric acid |
| 8.2 E Perso Gene Keep Imme Wash Avoid Avoid | tional information: The lists valid during the making were used as basis. Exposure controls onal protective equipment: aral protective and hygienic measures: away from foodstuffs, beverages and feed. ediately remove all soiled and contaminated clothing hands before breaks and at the end of work. I contact with the skin. I contact with the eyes and skin. iratory protection: Not required. ection of hands: Protective gloves |
| The g | glove material has to be impermeable and resistant to the product/ the substance/ the preparat. (Contd. on pa |



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Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

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

- **Penetration time of glove material** The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- · Eye protection:



Tightly sealed goggles

| 9.1 Information on basic physical a General Information | and chemical properties | |
|--|------------------------------|--|
| Appearance: | ,, | |
| Form: | Liquid | |
| Colour: | Grey | |
| Odour: | Characteristic | |
| Odour threshold: | Not determined. | |
| pH-value: | Not determined. | |
| Change in condition | | |
| Melting point/freezing point: | Undetermined. | |
| Initial boiling point and boiling ra | ange: 124 °C | |
| Flash point: | 25 ℃ | |
| Flammability (solid, gas): | Flammable. | |
| Auto-ignition temperature: | 370 °C | |
| Decomposition temperature: | Not determined. | |
| Ignition temperature: | Product is not selfigniting. | |

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|---|---|
| · Explosive properties: | Product is not explosive. However, formation of explosive air/vapour mixtures are possible. |
| · Explosion limits: | |
| Lower: | 1.1 Vol % |
| Upper: | 7 Vol % |
| · Vapour pressure at 20 °C: | 6.7 hPa |
| · Density at 20 °C: | 1.663 g/cm³ |
| · Relative density | Not determined. |
| · Vapour density | Not determined. |
| · Evaporation rate | Not determined. |
| · Solubility in / Miscibility with | |
| water: | Not miscible or difficult to mix. |
| · Partition coefficient: n-octanol/water: | Not determined. |
| · Viscosity: | |
| Dynamic: | Not determined. |
| Kinematic: | Not determined. |
| · Solvent content: | |
| Organic solvents: | 22.8 % |
| VÕC (EC) | 379.0 g/l |
| Solids content: | 75.3 % |
| · 9.2 Other information | No further relevant information available. |

SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.3 Possibility of nazardous reactions no dangerous reactions know
- **10.5 Incompatible materials:** No further relevant information available.
- **10.6 Hazardous decomposition products:** No dangerous decomposition products known.

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SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.
- · Primary irritant effect:
- · Skin corrosion/irritation
- Causes skin irritation.
- · Serious eye damage/irritation Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Additional toxicological information:
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- · STOT-single exposure Based on available data, the classification criteria are not met.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

- 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- · 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground.

- 12.5 Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- · Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

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Uncleaned packaging:
 Recommendation: Disposal must be made according to official regulations.

| 14.1 UN-Number ADR, IMDG, IATA | UN1263 |
|---|---|
| 14.2 UN proper shipping name ADR IMDG, IATA | 1263 PAINT PAINT |
| 14.3 Transport hazard class(es) | NOT APPLICABLE |
| ADR, IMDG, IATA | |
| Class Label | 3 Flammable liquids. 3 |
| · 14.4 Packing group · ADR, IMDG, IATA | <i>III</i> |
| 14.5 Environmental hazards: Marine pollutant: | No |
| 14.6 Special precautions for user Hazard identification number (Kemler code): EMS Number: Stowage Category | Warning: Flammable liquids. 30 F-E, <u>S-E</u> A |
| 14.7 Transport in bulk according to Annex II o Marpol and the IBC Code | f Not applicable. |
| Transport/Additional information: | |
| ADR Limited quantities (LQ) Excepted quantities (EQ) | 5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 r |
| Transport category Tunnel restriction code | 3 D/E |



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| IMDG Limited quantities (LQ) Excepted quantities (EQ) | 5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml |
|---|--|
| · UN "Model Regulation": | UN 1263 PAINT, 3, III |

SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- Poisons Act

· Regulated explosives precursors

None of the ingredients is listed.

Regulated poisons

None of the ingredients is listed.

· Reportable explosives precursors

None of the ingredients is listed.

Reportable poisons

None of the ingredients is listed.

· Directive 2012/18/EU

- Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category P5c FLAMMABLE LIQUIDS
- · Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- \cdot Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t
- · 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

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

· Relevant phrases

H225 Highly flammable liquid and vapour.
H226 Flammable liquid and vapour.
H304 May be fatal if swallowed and enters airways.
H312 Harmful in contact with skin.
H315 Causes skin irritation.
H332 Harmful if inhaled.

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| H33 | 36 May cause drowsiness or dizziness. | |
| | 61 Suspected of damaging fertility or the unborn child. | |
| | 73 May cause damage to organs through prolonged or repeated exposure. | |
| | partment issuing SDS: Product safety department | |
| | | |
| | ntact: N/A | |
| | breviations and acronyms: | |
| | Règlement international concernant le transport des marchandises dangereuses par chemin de fe | er (Regulations Concerr |
| | nternational Transport of Dangerous Goods by Rail) | |
| | D: International Civil Aviation Organisation | |
| | R: Accord relatif au transport international des marchandises dangereuses par route (European | Agreement Concerning |
| | national Carriage of Dangerous Goods by Road) | |
| | G: International Maritime Code for Dangerous Goods | |
| | A: International Air Transport Association | |
| | S: Globally Harmonised System of Classification and Labelling of Chemicals ECS: European Inventory of Existing Commercial Chemical Substances | |
| | ICS: European List of Notified Chemical Substances | |
| | : Chemical Abstracts Service (division of the American Chemical Society) | |
| | 2: Volatile Organic Compounds (USA, EU) | |
| | : Persistent. Bioaccumulative and Toxic | |
| | 3: very Persistent and very Bioaccumulative | |
| | n. Liq. 2: Flammable liquids – Category 2 | |
| | n. Liq. 3: Flammable liquids – Category 3 | |
| | e Tox. 4: Acute toxicity – Category 4 | |
| | Irrit. 2: Skin corrosion/irritation – Category 2 | |
| Repi | r. 2: Reproductive toxicity – Category 2 | |
| | T SE 3: Specific target organ toxicity (single exposure) – Category 3 | |
| | T RE 2: Specific target organ toxicity (repeated exposure) – Category 2 | |
| | Tox. 1: Aspiration hazard – Category 1 | |
| * Da | ata compared to the previous version altered. | |