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Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 04.06.2024

Version number 1.1

Revision: 04.06.2024

SECTION 1: Identification of the substance/mixture and of the company underta<u>king</u> · 1.1 Product identifier PRIMERS Trade name: P43 2K RAPID PRIMER BLACK · Article number: P43 · 1.2 Relevant identified uses of the substance or mixture and uses advised against use as paint primer · Sector of Use SU3 Industrial Uses: Uses of substances such as or in preparations at industrial sites SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen) · Product category PC9b Fillers, putties, plasters, modelling clay · Application of the substance / the mixture refer to the relevant Technical Data Sheet refer to the relevant Technical Data Sheet · 1.3 Details of the supplier of the safety data sheet General Paint Co. S.A.L -Safety Department-For further information, please consult our Inernet site www.hymax.biz · Manufacturer/Supplier: Générale de Peinture, 70 Rue Cortambert 75116 Paris, France Tel:+33(0)175293559 info@hymax.biz · Further information obtainable from: Product Safety Department · 1.4 Emergency telephone number: During normal opening times: (961) 9 925990 /1/2 009619925990

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture
 Classification according to Regulation (EC) No 1272/2008) with its amendment Regulation (EU) 2020/878



Flam. Liq. 3 H226 Flammable liquid and vapour.

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|---|---------------------|---|
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| Results of PBT and vPvB assessment | 2.3 Other ha | 0 |
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| | | |

· vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

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| 1330-20-7 | xylene | >10- <i>≤</i> 25% |
|------------|---|--------------------|
| | Flam. Liq. 3, H226; () Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315 | |
| 123-86-4 | n-butyl acetate | >2.5- <i>≤</i> 10% |
| | 🚸 Flam. Liq. 3, H226; 🚸 STOT SE 3, H336 | |
| 64742-95-6 | Solvent naphtha (petroleum), light arom. | <i>≤</i> 2.5% |
| | 🚸 Acute Tox. 4, H332; STOT SE 3, H335 | |
| 100-41-4 | ethylbenzene | <i>≦</i> 2.5% |
| | 🚸 Flam. Liq. 2, H225; 🚸 STOT RE 2, H373; Asp. Tox. 1, H304; 🚸 Acute Tox. 4, H332 | |
| 77-58-7 | dibutyltin dilaurate | <i>≤</i> 2.5% |
| | | |

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
- 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 | |
|--|---|
| IOELV (EU) Short-term value: 442 mg/m ³ , 100 ppm | 1 |
| Long-term value: 221 mg/m ³ , 50 ppm | |
| Skin | |
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| 123-86-4 n-l | outyl acetate |
| | Short-term value: 723 mg/m³, 150 ppm Long-term value: 241 mg/m³, 50 ppm |
| 100-41-4 etl | nylbenzene |
| IOELV (EU) | Short-term value: 884 mg/m³, 200 ppm Long-term value: 442 mg/m³, 100 ppm Skin |
| · Additional i | nformation: The lists valid during the making were used as basis. |
| Keep away f Immediately Wash hands Avoid contac Avoid contac | Atective and hygienic measures: from foodstuffs, beverages and feed. remove all soiled and contaminated clothing before breaks and at the end of work. et with the skin. to the eyes and skin. protection: Not required. of hands: |
| Pr | otective gloves |
| Due to miss preparation/ | aterial has to be impermeable and resistant to the product/ the substance/ the preparation. sing tests no recommendation to the glove material can be given for the product/ the the chemical mixture. The glove material on consideration of the penetration times, rates of diffusion and the ploves |
| The selectio quality and substances, be checked | n of the suitable gloves does not only depend on the material, but also on further marks of varies from manufacturer to manufacturer. As the product is a preparation of several the resistance of the glove material can not be calculated in advance and has therefore to prior to the application. |
| | time of glove material reak through time has to be found out by the manufacturer of the protective gloves and has ed. |

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· Eye protection:

Tightly sealed goggles

SECTION 9: Physical and chemical properties

| General Information | |
|--|--|
| Appearance: | |
| Form: | Liquid |
| Colour: | Black |
| Odour: | Characteristic |
| Odour threshold: | Not determined. |
| pH-value: | Not determined. |
| Change in condition | |
| Melting point/freezing point: | Undetermined. |
| Initial boiling point and boiling rang | <i>∎e:</i> 124 °C |
| Flash point: | 25 °C |
| Flammability (solid, gas): | Flammable. |
| Auto-ignition temperature: | 370 °C |
| Decomposition temperature: | Not determined. |
| Ignition temperature: | Product is not selfigniting. |
| Explosive properties: | Product is not explosive. However, formation of explosiv 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: | 1.465 g/cm³ |
| Relative density | Not determined. |
| Vapour density | Not determined. |
| Evaporation rate | Not determined. |



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|---|--|
| Solubility in / Miscibility with water: | Not miscible or difficult to mix. |
| · Partition coefficient: n-octanol/water: | Not determined. |
| Viscosity: Dynamic: Kinematic: | Not determined. Not determined. |
| Solvent content: Organic solvents: VOC (EC) | 24.4 % 357.7 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.
- · 10.4 Conditions to avoid No further relevant information available.
- · 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

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.

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• **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.

- · 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 | 1263 PAINT | |
| · IMDG, IATA | PAINT | |



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|---|---|
| 14.3 Transport hazard class(es) | NOT APPLICABLE |
| · ADR, IMDG, IATA | |
| | |
| · Class | 3 Flammable liquids. |
| · Label | 3 |
| · 14.4 Packing group | 111 |
| | 111 |
| 14.5 Environmental hazards: Marine pollutant: | No |
| · 14.6 Special precautions for user | Warning: Flammable liquids. |
| · Hazard identification number (Kemler code): | 30 |
| EMS Number: | <i>F-E,<u>S-E</u></i> |
| · Stowage Category | A |
| • 14.7 Transport in bulk according to Annex II o | |
| Marpol and the IBC Code | Not applicable. |
| Transport/Additional information: | |
| | |
| Limited quantities (LQ) Excepted quantities (EQ) | 5L Code: E1 |
| | Maximum net quantity per inner packaging: 30 ml |
| | Maximum net quantity per outer packaging: 1000 m |
| Transport category Tunnel restriction code | 3 D/E |
| | |
| · IMDG · Limited quantities (LQ) | 51 |
| · Excepted quantities (EQ) | Code: E1 |
| | Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 m |
| · UN "Model Regulation": | UN 1263 PAINT, 3, III |

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SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · 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
- · 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.
- H301 Toxic if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H332 Harmful if inhaled.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H341 Suspected of causing genetic defects.
- H360FD May damage fertility. May damage the unborn child.
- H372 Causes damage to organs through prolonged or repeated exposure.
- H373 May cause damage to organs through prolonged or repeated exposure.
- · Department issuing SDS: Product safety department
- · Contact: N/A
- Abbreviations and acronyms:
- RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
- ICAO: International Civil Aviation Organisation
- ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
- IMDG: International Maritime Code for Dangerous Goods
- IATA: International Air Transport Association
- GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances
- ELINCS: European List of Notified Chemical Substances
- CAS: Chemical Abstracts Service (division of the American Chemical Society)
- VOC: Volatile Organic Compounds (USA, EU)
- PBT: Persistent, Bioaccumulative and Toxic

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vPvB: very Persistent and very Bioaccumulative Flam. Liq. 2: Flammable liquids – Category 2 Flam. Liq. 3: Flammable liquids – Category 3 Acute Tox. 3: Acute toxicity – Category 3 Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Muta. 2: Germ cell mutagenicity – Category 2 Repr. 1B: Reproductive toxicity – Category 1B STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2 Asp. Tox. 1: Aspiration hazard – Category 1 • * **Data compared to the previous version altered.**

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