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Safety data sheet according to 1907/2006/EC, Article 31

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

· 1.1 Product identifier

Trade name: P45 2K RAPID PRIMER RED

- · Article number: P45
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against use as industrial paint
- 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 PC9a Coatings and paints, thinners, paint removers PC9b Fillers, putties, plasters, modelling clay · Application of the substance / the mixture refer to the relevant Technical Data Sheet
- · 1.3 Details of the supplier of the safety data sheet · 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: +33 (0)6 07 87 13 41

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

· Classification according to Regulation (EC) No 1272/2008



GHS02 flame

Flammable liquid and vapour. Flam. Liq. 3 H226

GHS08 health hazard

H360FD May damage fertility. May damage the unborn child. Repr. 1B



Skin Irrit. 2 H315 Causes skin irritation.

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	(Contd. of page 1)
· 2.2 Label e	lements
The product	ccording to Regulation (EC) No 1272/2008 t is classified and labelled according to the CLP regulation.
· Hazard pic	tograms
GHS02 G	HS07 GHS08
· Signal wor	d Danger
	ermining components of labelling:
dibutyltin dil	
· Hazard sta	
	ammable liquid and vapour.
	uses skin irritation.
	ay damage fertility. May damage the unborn child.
	ary statements
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read label before use.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P241	Use explosion-proof electrical/ventilating/lighting equipment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P303+P361	+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/ international regulations.
2.3 Other h	0
	PBT and vPvB assessment
· PBT: Not a	

· vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

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

 Dangerous components: 		
CAS: 1330-20-7	xylene	>10- <i>≤</i> 25%
EINECS: 215-535-7	🛞 Flam. Lig. 3, H226; 🕔 Acute Tox. 4, H312; Acute Tox. 4,	
Reg.nr.: 01-2119486136-34		
05-2116602925-45		
01-2119488216-32		
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Trade name: P45 2K RAPID PRIMER RED

CAS: 123-86-4 EINECS: 204-658-1	n-butyl acetate	Contd. of page 2) >2.5-≤10%
Reg.nr.: 01-2119485493- CAS: 64742-95-6 EINECS: 265-199-0 Reg.nr.: 01-2119455851- 05-2116598517-	Solvent naphtha (petroleum), light arom. � Acute Tox. 4, H332; STOT SE 3, H335 35	≤2.5%
CAS: 100-41-4 EINECS: 202-849-4	 ethylbenzene ♦ Flam. Liq. 2, H225; ♦ STOT RE 2, H373; Asp. Tox. 1, H304; ♦ Acute Tox. 4, H332 	<i>≤</i> 2.5%
CAS: 77-58-7 EINECS: 201-039-8	dibutyltin dilaurate ♦ Acute Tox. 3, H301; ♦ Muta. 2, H341; Repr. 1B, H360FD; STOT RE 1, H372	<i>≤</i> 2.5%
· Additional information:	For 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.
- · 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 item 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 Open and handle receptacle with care.
- Information about fire and explosion protection: Keep ignition sources away - Do not smoke.
 Protect against electrostatic charges.
 Keep respiratory protective device available.
- · 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

8 1 Control narameters

• 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

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

1330-20-7 xylene	
WEL Short-term value: 441 mg/m³, 100 ppm Long-term value: 220 mg/m³, 50 ppm Sk; BMGV	
123-86-4 n-butyl acetate	
WEL Short-term value: 966 mg/m ³ , 200 ppm Long-term value: 724 mg/m ³ , 150 ppm	
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100-41-4 ethylbenzene WEL Short-term value: 552 mg/m³, 125 ppm Long-term value: 441 mg/m³, 100 ppm Sk 77-58-7 dibutyttin dilaurate WEL Short-term value: 0.2 mg/m³ Long-term value: 0.1 mg/m³ as Sn; Sk Ingredients with biological limit values: 1330-20-7 xylene BMGV 650 mmol/mol creatinine Medium: urine Sampling time: post shift Parameter: methyl hippuric acid Additional information: The lists valid during the making were used as basis. 8.2 Exposure controls Personal protective equipment: General protective equipment: General protective equipment: General protective all solied and contaminated clothing Wash hands before breaks and at the end of work. Store protective (othing separately. Avoid contact with the skin. Avoid contact with the skin. Respiratory protection: Not required. Protection of hands: Image: Protective gloves The glove material has to be impermeable and resistant to the product/ the substance/ the preparation/ 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 th degradation Material of gloves	400	(Contd. of page 4
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Due to missing tests no recommendation to the glove material can be given for the product/ th preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and th degradation	1115	Protective gloves
	Due a prepa Selec degra	to missing tests no recommendation to the glove material can be given for the product/ the ration/ the chemical mixture. tion of the glove material on consideration of the penetration times, rates of diffusion and the dation

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.

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· Eye protection:

Tightly sealed goggles

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and	chemical properties
General Information	
· 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 range	: 124 °C
· Flash point:	25 °C
· Flammability (solid, gas):	Not applicable.
· Ignition temperature:	370 °C
· Decomposition temperature:	Not determined.
· Auto-ignition temperature:	Product is not selfigniting.
· 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:	1.633 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.
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· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	26.4 %	
VÕC (EC)	430.5 g/l	
Solids content:	73.1 %	
· 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.

· LD/LC50 values relevant for classification:

Oral Dermal	LD50 LD50	4,300 mg/kg (rat) 2,000 mg/kg (rabbit)
64742-95-	6 Solvent	naphtha (petroleum), light arom.
Oral	LD50	>6,800 mg/kg (rat)
Dermal	LD50	>3,400 mg/kg (rab)
Inhalative	LC50/4 h	>10.2 mg/l (rat)
77-58-7 d	ibutyltin d	ilaurate
Oral	LD50	175 mg/kg (rat)
Skin corr Causes sk Serious e		ation

• **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.

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- · 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
- May damage fertility. May damage the unborn child.
- 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.

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

SECTION 14: Transport information · 14.1 UN-Number · ADR, IMDG, IATA UN1263 · 14.2 UN proper shipping name · ADR 1263 PAINT · IMDG, IATA PAINT

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quids.
4
mable liquids.
quantity per inner packaging: 30 ml quantity per outer packaging: 1000 n
luaning per outer packaging. 1000 h
quantity per inner packaging: 30 ml
uantity per outer packaging: 1000 n
T, 3, III

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Annex I Part 1

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
- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3, 20, 30

· Regulation (EU) No 649/2012

77-58-7 dibutyltin dilaurate

· 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 the hearing 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 européen sur le transport 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)

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Trade name: P45 2K RAPID PRIMER RED

VOC: Volatile Organic Compounds (USA, EU)
LC50: Lethal concentration, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
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 4
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Muta. 2: Germ cell mutagenicity – Category 1B
STOT SE 3: Specific target organ toxicity (repeated exposure) – Category 1
STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 2
Asp. Tox. 1: Aspiration hazard – Category 1

GB