

Page 1/11

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

Printing date 24.09.2019

Revision: 06.05.2019

SECTION 1: Identification of the substance/mixture and of the company/ undertaking
· 1.1 Product identifier PRIMERS
· Trade name: <u>P60 2K PRIMER BEIGE</u>
 Article number: P60 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 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 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 Internet site www.hymax.biz • <i>Manufacturer/Supplier:</i> P.O. Box 7623 Beirut LEBANON info@hymax.biz Générale de Peinture, 70 Rue Cortambert 75116 Paris, France Tel:+33(0)175293559
 Further information obtainable from: Product Safety Department 1.4 Emergency telephone number: +33 (0)6 07 87 13 41 During normal opening times:(961) 9 925990 /1/2
SECTION 2: Hazards identification

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



Flam. Liq. 3 H226 Flammable liquid and vapour.

(Contd. on page 2)



Page 2/11

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

Printing date 24.09.2019

Revision: 06.05.2019

Trade name: P60 2K PRIMER BEIGE

_	(Contd. of pa
$\langle ! \rangle$	
Skin Irrit. 2	H315 Causes skin irritation.
2.2 Label ele	ments
	cording to Regulation (EC) No 1272/2008
	s classified and labelled according to the CLP regulation.
Hazard picto	grams
~ /	A
<u> </u>	
\sim	
GHS02 GH	IS07
Signal word	
Hazard state	
	able liquid and vapour.
H315 Causes	s skin irritation.
Precautional	ry 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 sour
	No smoking.
	i të shishingi
P240	
P240 P241	Ground/bond container and receiving equipment.
	Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment.
P241 P280	Ground/bond container and receiving equipment.
P241 P280	Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Wear protective gloves/protective clothing/eye protection/face protection.
P241 P280	Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Wear protective gloves/protective clothing/eye protection/face protection. P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse with water/shower.
P241 P280 P303+P361+	Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Wear protective gloves/protective clothing/eye protection/face protection. P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse with water/shower. Dispose of contents/container in accordance with local/regional/natio
P241 P280 P303+P361+	Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Wear protective gloves/protective clothing/eye protection/face protection. P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse with water/shower. Dispose of contents/container in accordance with local/regional/natio international regulations.

· vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

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

(Contd. on page 3) LB/AR

Printing date 24.09.2019

Revision: 06.05.2019

Page 3/11

Trade name: P60 2K PRIMER BEIGE

s components:	
xylene	>10- <i>≤</i> 25%
·	0.5 (100)
n-butyl acetate 🗞 Flam. Liq. 3, H226; 🚸 STOT SE 3, H336	>2.5- <i>≤</i> 10%
2-methoxy-1-methylethyl acetate Flam. Liq. 3, H226	<i>≤</i> 2.5%
dioctyl phthalate	<i>≤</i> 2.5%
ethylbenzene	<i>≤</i> 2.5%
	 Flam. Liq. 3, H226; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315 n-butyl acetate Flam. Liq. 3, H226; STOT SE 3, H336 2-methoxy-1-methylethyl acetate Flam. Liq. 3, H226 Gioctyl phthalate Repr. 2, H361 ethylbenzene Flam. Liq. 2, H225; STOT RE 2, H373; Asp. Tox. 1, H304; Acute

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.

(Contd. on page 4)

LB/AR





Page 4/11

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 24.09.2019

Revision: 06.05.2019

Trade name: P60 2K PRIMER BEIGE

(Contd. of page 3)

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 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

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

· 8.1 Control parameters

 Ingredients with limit values that require monitoring at the workplace:

1330-20-7 xylene

IOELV (EU) Short-term value: 442 mg/m³, 100 ppm Long-term value: 221 mg/m³, 50 ppm Skin

(Contd. on page 5)

Printing date 24.09.2019

Revision: 06.05.2019

Page 5/11

Trade name: P60 2K PRIMER BEIGE

	(Contd. of page 4)
	methoxy-1-methylethyl acetate
IOELV (EU)	Short-term value: 550 mg/m³, 100 ppm Long-term value: 275 mg/m³, 50 ppm
100 11 1	Skin
100-41-4 et	-
IOELV (EU)	Short-term value: 884 mg/m³, 200 ppm Long-term value: 442 mg/m³, 100 ppm Skin
Additional i	information: The lists valid during the making were used as basis.
General pro Keep away i Immediately Wash hands Avoid contac Avoid contac	rotective equipment: betective and hygienic measures: from foodstuffs, beverages and feed. remove all soiled and contaminated clothing before breaks and at the end of work. ct with the skin. ct with the eyes and skin. r protection: Not required.
PI	rotective gloves
Due to miss	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
The selection 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.
	reak through time has to be found out by the manufacturer of the protective gloves and has
	(Contd. on page 6)



Printing date 24.09.2019

Revision: 06.05.2019

Trade name: P60 2K PRIMER BEIGE

· Eye protection:

Tightly sealed goggles

SECTION 9: Physical and chemical properties

General Information	
Appearance:	
Form:	Liquid
Colour:	Beige
· 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:	1.666 g/cm ³
Relative density	Not determined.
· Vapour density	Not determined.
· Evaporation rate	Not determined.







(Contd. of page 5)

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 24.09.2019

Revision: 06.05.2019

Page 7/11

Trade name: P60 2K PRIMER BEIGE

	(Contd. of pa	age (
 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)	379.7 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.

· LD/LC50 values relevant for classification:

1330-20-7 xylene

Oral LD50 4,300 mg/kg (rat)

Dermal LD50 2,000 mg/kg (rabbit)

- · 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.
- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- Germ cell mutagenicity Based on available data, the classification criteria are not met.

(Contd. on page 8)

Printing date 24.09.2019

Revision: 06.05.2019

Trade name: P60 2K PRIMER BEIGE

- · 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.

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

ECTION 14: Transport information · 14.1 UN-Number · ADR, IMDG, IATA UN1263 · 14.2 UN proper shipping name · ADR 1263 PAINT PAINT · IMDG, IATA (Contd. on page 9) I B/AR



(Contd. of page 7)

Page 8/11

Printing date 24.09.2019

Trade name: P60 2K PRIMER BEIGE

Revision: 06.05.2019

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

(Contd. on page 10)

Page 9/11





Page 10/11

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 24.09.2019

Revision: 06.05.2019

Trade name: P60 2K PRIMER BEIGE

(Contd. of page 9)

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.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H332 Harmful if inhaled.

H336 May cause drowsiness or dizziness.

H361 Suspected of damaging fertility or the unborn child.

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)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 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

LB/AR

Printing date 24.09.2019

Revision: 06.05.2019

Trade name: P60 2K PRIMER BEIGE

Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Repr. 2: Reproductive toxicity – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2 Asp. Tox. 1: Aspiration hazard – Category 1



LB/AR

Page 11/11

YMA

(Contd. of page 10)