



Printing date 05/06/2019

Reviewed on 05/06/2019

1 Identification

· Product identifier

· Trade name: P900 UNIVERSAL PRIMER GREY

· Article number: P900

· Details of the supplier of the safety data sheet

· Manufacturer/Supplier: General Paint Co. SAL

P.O. Box 7623

Beirut LEBANON

info@hymax.biz

- · Information department: Product Safety Department
- · Emergency telephone number: During normal opening times:1-800-535-5053

2 Hazard(s) identification

· Classification of the substance or mixture



GHS02 Flame

Flam. Liq. 2 H225 Highly flammable liquid and vapor.



GHS08 Health hazard

Carc. 2 H351 Suspected of causing cancer.

Repr. 2 H361 Suspected of damaging fertility or the unborn child.

STOT RE 2 H373 May cause damage to the hearing organs through prolonged or repeated exposure.

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.



GHS07

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2A H319 Causes serious eye irritation.

STOT SE 3 H336 May cause drowsiness or dizziness.

- · Label elements
- · GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

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· Hazard pictograms







GHS02 GHS07 GHS08

· Signal word Danger

· Hazard-determining components of labeling:

toluene

ethylbenzene

dioctyl phthalate

butanone

· Hazard statements

Highly flammable liquid and vapor.

Causes skin irritation.

Causes serious eye irritation.

Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

May cause damage to the hearing organs through prolonged or repeated exposure.

May be fatal if swallowed and enters airways.

· Precautionary statements

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Ground/bond container and receiving equipment.

Use explosion-proof electrical/ventilating/lighting/equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Do not breathe dust/fume/gas/mist/vapors/spray.

Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection.

If swallowed: Immediately call a poison center/doctor.

Specific treatment (see on this label).

Do NOT induce vomiting.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF exposed or concerned: Get medical advice/attention.

Call a poison center/doctor if you feel unwell.

Get medical advice/attention if you feel unwell.

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Take off contaminated clothing and wash it before reuse.

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

In case of fire: Use for extinction: CO2, powder or water spray.

Store in a well-ventilated place. Keep container tightly closed.

Store in a well-ventilated place. Keep cool.

Store locked up.

Dispose of contents/container in accordance with local/regional/national/international regulations.

- · Classification system:
- NFPA ratings (scale 0 4)



Health = 2 Fire = 3 Reactivity = 0

· HMIS-ratings (scale 0 - 4)



Health = 2 Fire = 3 Reactivity = 0

- · Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · Description: Mixture of the substances listed below with nonhazardous additions.

_	· Dangerous components:		
108-88-3		>10- <i>≤</i> 25%	
	butanone	>2.5-≤10%	
1330-20-7		>2.5- <i>≤</i> 10%	
	propan-2-ol	>2.5- <i>≤</i> 10%	
	n-butyl acetate	>2.5- <i>≤</i> 10%	
	dioctyl phthalate	>2.5-≤10%	
	ethylbenzene	≤2.5%	
108-10-1	methyl isobutyl ketone	≤2.5%	

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4 First-aid measures

- · Description of first aid measures
- · General information:

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

- · 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. If symptoms persist, consult a doctor.

- · After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire-fighting measures

- Extinguishing media
- · Suitable extinguishing agents:

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- For safety reasons unsuitable extinguishing agents: Water with full jet
- Special hazards arising from the substance or mixture

During heating or in case of fire poisonous gases are produced.

- · Advice for firefighters
- · Protective equipment: Mouth respiratory protective device.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures

Mount respiratory protective device.

Wear protective equipment. Keep unprotected persons away.

- · Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- 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.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

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	3 for disposal information.	(Contd. of page
PAC-1:	Cuon Criteria for Chemicais	
108-88-3	toluene	67 ppm
78-93-3	butanone	200 ppm
1330-20-7	xylene	130 ppm
	propan-2-ol	400 ppm
	n-butyl acetate	5 ppm
117-84-0	dioctyl phthalate	41 mg/m
100-41-4	ethylbenzene	33 ppm
108-10-1	methyl isobutyl ketone	75 ppm
108-65-6	2-methoxy-1-methylethyl acetate	50 ppm
112945-52-5	silicon dioxide	18 mg/m
7664-38-2	phosphoric acid	3 mg/m³
111-76-2	2-butoxyethanol	60 ppm
PAC-2:		•
108-88-3	toluene	560 ppm
<i>7</i> 8-93-3	butanone	2700* ppn
1330-20-7	xylene	920* ppm
67-63-0	propan-2-ol	2000* ppn
123-86-4	n-butyl acetate	200 ppm
117-84-0	dioctyl phthalate	450 mg/m ²
100-41-4	ethylbenzene	1100* ppn
108-10-1	methyl isobutyl ketone	500 ppm
108-65-6	2-methoxy-1-methylethyl acetate	1,000 ppm
112945-52-5	silicon dioxide	100 mg/m ⁻
7664-38-2	phosphoric acid	30 mg/m³
111-76-2	2-butoxyethanol	120 ppm
PAC-3:		·
108-88-3	toluene	3700* ppm
78-93-3	butanone	4000* ppm
1330-20-7	xylene	2500* ppm
67-63-0	propan-2-ol	12000** ppm
	n-butyl acetate	3000* ppm
	dioctyl phthalate	11000* mg/m
	ethylbenzene	1800* ppm





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		(Contd. of page 5)
108-10-1	methyl isobutyl ketone	3000* ppm
108-65-6	2-methoxy-1-methylethyl acetate	5000* ppm
112945-52-5	silicon dioxide	630 mg/m³
	phosphoric acid	150 mg/m³
111-76-2	2-butoxyethanol	700 ppm

7 Handling and storage

- · Handling:
- · Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Open and handle receptacle with care.

Prevent formation of aerosols.

· Information about protection against explosions and fires:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

Keep respiratory protective device available.

- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: Store in a cool location.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions:

Keep receptacle tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

- · Storage class: 3
- · Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- · Control parameters
- · Components with limit values that require monitoring at the workplace:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the remaining constituent has no known exposure limits.

108-88-3 toluene

PEL Long-term value: 200 ppm

Ceiling limit value: 300; 500* ppm

*10-min peak per 8-hr shift

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		(Contd. of pa
REL	Short-term value: 560 mg/m³, 150 ppm	
	Long-term value: 375 mg/m³, 100 ppm	
TLV	Long-term value: 75 mg/m³, 20 ppm BEI	
<i>7</i> 8-9	3-3 butanone	
PEL	Long-term value: 590 mg/m³, 200 ppm	
REL	Short-term value: 885 mg/m³, 300 ppm Long-term value: 590 mg/m³, 200 ppm	
TLV	Short-term value: 885 mg/m³, 300 ppm Long-term value: 590 mg/m³, 200 ppm BEI	
1330	-20-7 xylene	
PEL	Long-term value: 435 mg/m³, 100 ppm	
REL	Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm	
TLV	Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm BEI	
67-6	3-0 propan-2-ol	
PEL	Long-term value: 980 mg/m³, 400 ppm	
REL	Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm	
TLV	Short-term value: 984 mg/m³, 400 ppm Long-term value: 492 mg/m³, 200 ppm BEI	
123-	86-4 n-butyl acetate	
PEL	Long-term value: 710 mg/m³, 150 ppm	
REL	Short-term value: 950 mg/m³, 200 ppm Long-term value: 710 mg/m³, 150 ppm	
TLV	Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm	
100-	41-4 ethylbenzene	
PEL	Long-term value: 435 mg/m³, 100 ppm	
REL	Short-term value: 545 mg/m³, 125 ppm Long-term value: 435 mg/m³, 100 ppm	
TLV	Long-term value: 87 mg/m³, 20 ppm BEI	





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Parameter: Acetone (background, nonspecific)

(Contd. of page 7) 108-10-1 methyl isobutyl ketone PEL Long-term value: 410 mg/m³, 100 ppm REL Short-term value: 300 mg/m³, 75 ppm Long-term value: 205 mg/m³, 50 ppm Short-term value: 307 mg/m³, 75 ppm Long-term value: 82 mg/m³, 20 ppm · Ingredients with biological limit values: 108-88-3 toluene BEI 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene 0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: o-Cresol with hydrolysis (background) 78-93-3 butanone BEI 2 mg/L Medium: urine Time: end of shift Parameter: MEK 1330-20-7 xylene BEI 1.5 g/g creatinine Medium: urine Time: end of shift Parameter: Methylhippuric acids 67-63-0 propan-2-ol BEI 40 mg/L Medium: urine Time: end of shift at end of workweek

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100-41-4 ethylbenzene

BEI 0.7 g/g creatinine

Medium: urine

Time: end of shift at end of workweek

Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific, semi-quantitative)

-

Medium: end-exhaled air

Time: not critical

Parameter: Ethyl benzene (semi-quantitative)

108-10-1 methyl isobutyl ketone

BEI 1 mg/L

Medium: urine Time: end of shift Parameter: MIBK

- · Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Store protective clothing separately.

Avoid contact with the eyes and skin.

· Breathing equipment:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

· Protection of hands:



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 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.

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· Penetration time of glove material

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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

· Information on basic physical and o	chemical properties
· General Information · Appearance: Form: Color: · Odor:	Liquid Grey Characteristic
· Odor threshold:	Not determined.
· pH-value:	Not determined.
· Change in condition Melting point/Melting range: Boiling point/Boiling range:	Undetermined. 78°C (172.4°F)
· Flash point:	-5 °C (23 °F)
· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	370 °C (698 °F)
· Decomposition temperature:	Not determined.
· Auto igniting:	Product is not selfigniting.
· Danger of explosion:	Product is not explosive. However, formation of explosive air/vapor mixtures are possible.
· Explosion limits: Lower: Upper:	1.2 Vol % 7 Vol %
· Vapor pressure at 20 °C (68 °F):	29 hPa (21.8 mm Hg)
· Density at 20 °C (68 °F): · Relative density · Vapor density	1.245 g/cm³ (10.38953 lbs/gal) Not determined. Not determined.

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		(Contd. of page 1
· 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:	44.7 %	
Water:	0.1 %	
Coating VOC content:	44.71 %	
•	557.2 g/l / 4.65 lb/gal	
Material VOC content:	556.6 g/l / 4.65 lb/gal	
Solids content:	51.7 %	
· Other information	No further relevant information available.	

10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:

· LD/LC50 values	that are relevant f	for classification:
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108-88-3 toluene			
Oral	LD50	5,000 mg/kg (rat)	
Dermal	LD50	5,000 mg/kg (rat) 12,124 mg/kg (rabbit) 5,320 mg/l (mouse)	
Inhalative	LC50/4 h	5,320 mg/l (mouse)	

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- · Primary irritant effect:
- on the skin: Irritant to skin and mucous membranes.
- · on the eye: Irritating effect.
- · Sensitization: No sensitizing effects known.
- Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

Irritant

· Carcinogenic categories

· IARC (Inte	rnational Agency for Research on Cancer)	
108-88-3	toluene	3
1330-20-7	xylene	3
67-63-0	propan-2-ol	3
100-41-4	ethylbenzene	2B
108-10-1	methyl isobutyl ketone	2B
111-76-2	2-butoxyethanol	3
· NTP (Natio	onal Toxicology Program)	
None of the	e ingredients is listed.	
· OSHA-Ca	(Occupational Safety & Health Administration)	
None of the	e ingredients is listed.	

12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- Additional ecological information:
- · General notes:

Water hazard class 2 (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.

- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

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· Other adverse effects No further relevant information available.

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13 Disposal considerations

- · Waste treatment methods
- · Recommendation:

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

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

ranch	avt inta	rmation

· UN-Number

· **DOT, ADR, IMDG, IATA** UN1263

· UN proper shipping name

· **DOT** Paint

· **ADR** 1263 PAINT · **IMDG, IATA** PAINT

IIIDO, IATA

· Transport hazard class(es)

· DOT



· Class 3 Flammable liquids

· Label

· ADR, IMDG, IATA



· Class 3 Flammable liquids

· Label 3

· Packing group

· DOT, ADR, IMDG, IATA //

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	(Contd. of pa
Environmental hazards: Marine pollutant:	No
Special precautions for user Danger code (Kemler): EMS Number: Stowage Category	Warning: Flammable liquids 33 F-E, <u>S-E</u> B
Transport in bulk according to Annex MARPOL73/78 and the IBC Code	II of Not applicable.
Transport/Additional information:	
DOT Quantity limitations	On passenger aircraft/rail: 5 L On cargo aircraft only: 60 L
ADR Excepted quantities (EQ)	Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml
IMDG Limited quantities (LQ) Excepted quantities (EQ)	5L Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml
UN "Model Regulation":	UN 1263 PAINT, 3, II

15 Regulatory information

 \cdot Safety, health and environmental regulations/legislation specific for the substance or mixture \cdot Sara

· Section 355 (extremely hazardous substances):			
	None of the ingredients is listed.		
· Section 31	3 (Specific toxic chemical listings):		
108-88-3			
	butanone		
1330-20-7	·		
	propan-2-ol		
	ethylbenzene		
108-10-1	methyl isobutyl ketone		

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		(Contd. of page
	phosphoric acid	
	2-butoxyethanol	
-	xic Substances Control Act):	
108-88-3	toluene	ACTIV
	butanone	ACTIV
1330-20-7		ACTIV
	propan-2-ol	ACTIV
	n-butyl acetate	ACTIV
	dioctyl phthalate	ACTIV
	ethylbenzene	ACTIV
108-10-1	methyl isobutyl ketone	ACTIV
108-65-6	2-methoxy-1-methylethyl acetate	ACTIV
7664-38-2	phosphoric acid	ACTIV
	2-butoxyethanol	ACTIV
7732-18-5	water, distilled, conductivity or of similar purity	ACTIV
Hazardou	s Air Pollutants	<u> </u>
108-88-3	toluene	
1330-20-7	xylene	
100-41-4	ethylbenzene	
108-10-1	methyl isobutyl ketone	
Proposition	on 65	
Chemicals	s known to cause cancer:	
100-41-4	ethylbenzene	
108-10-1	methyl isobutyl ketone	
Chemicals	s known to cause reproductive toxicity for females:	
None of th	e ingredients is listed.	
Chemicals	s known to cause reproductive toxicity for males:	
	e ingredients is listed.	
None of th		
	s known to cause developmental toxicity:	
Chemical : 108-88-3		
Chemicals 108-88-3	toluene	
Chemicals 108-88-3 108-10-1 Carcinoge	toluene methyl isobutyl ketone	
Chemicals 108-88-3 108-10-1 Carcinoge	toluene methyl isobutyl ketone enic categories ironmental Protection Agency)	





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1330-20-7	xylene	1			
100-41-4	ethylbenzene	D			
108-10-1	methyl isobutyl ketone	1			
111-76-2	2-butoxyethanol	NL			
· TLV (Thre	· TLV (Threshold Limit Value established by ACGIH)				
108-88-3	toluene	A4			
1330-20-7	xylene	A4			
67-63-0	propan-2-ol	A4			
100-41-4	ethylbenzene	A3			
111-76-2	2-butoxyethanol	АЗ			
· NIOSH-Ca	(National Institute for Occupational Safety and Health)				
None of the	e ingredients is listed.				

· GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

· Hazard pictograms







GHS02 GHS07 GHS08

- · Signal word Danger
- · Hazard-determining components of labeling:

toluene

ethylbenzene

dioctyl phthalate

butanone

· Hazard statements

Highly flammable liquid and vapor.

Causes skin irritation.

Causes serious eye irritation.

Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

May cause damage to the hearing organs through prolonged or repeated exposure.

May be fatal if swallowed and enters airways.

· Precautionary statements

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Ground/bond container and receiving equipment.

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Use explosion-proof electrical/ventilating/lighting/equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Do not breathe dust/fume/gas/mist/vapors/spray.

Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection.

If swallowed: Immediately call a poison center/doctor.

Specific treatment (see on this label).

Do NOT induce vomiting.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF exposed or concerned: Get medical advice/attention.

Call a poison center/doctor if you feel unwell.

Get medical advice/attention if you feel unwell.

Take off contaminated clothing and wash it before reuse.

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

In case of fire: Use for extinction: CO2, powder or water spray.

Store in a well-ventilated place. Keep container tightly closed.

Store in a well-ventilated place. Keep cool.

Store locked up.

Dispose of contents/container in accordance with local/regional/national/international regulations.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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.

- · Department issuing SDS: Product safety department
- · Contact: N/A
- Date of preparation / last revision 05/06/2019 / -
- · 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

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

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Safety Data Sheet acc. to OSHA HCS

Reviewed on 05/06/2019 Printing date 05/06/2019

Trade name: P900 UNIVERSAL PRIMER GREY

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CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

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 NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit

BEI: Biological Exposure Limit Flam. Liq. 2: Flammable liquids – Category 2 Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A Carc. 2: Carcinogenicity – 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