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Safety Data Sheet

acc. to OSHA HCS

Printing date 05/06/2019

Reviewed on 05/06/2019

1 Identification

- · Product identifier
- · Trade name: P340 GENFLEX PLASTIC PRIMER SILVER
- · Article number: P340
- · 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. 3 H226 Flammable liquid and vapor. GHS08 Health hazard Carc. 2 H351 Suspected of causing cancer. STOT RE 2 H373 May cause damage to the hearing organs through prolonged or repeated exposure. GHS07 Acute Tox. 4 H332 Harmful if inhaled. Skin Irrit. 2 H315 Causes skin irritation. · Label elements · GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS). (Contd. on page 2) US



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(Contd. of page 1) Hazard pictograms GHS02 GHS07 GHS08 Signal word Warning · Hazard-determining components of labeling: xylene ethylbenzene · Hazard statements Flammable liquid and vapor. Harmful if inhaled. Causes skin irritation. Suspected of causing cancer. May cause damage to the hearing organs through prolonged or repeated exposure. · 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. Keep container tightly closed. 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 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 exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. Specific treatment (see on this label). 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. In case of fire: Use for extinction: CO2, powder or water spray. Store in a well-ventilated place. Keep cool. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations. (Contd. on page 3)



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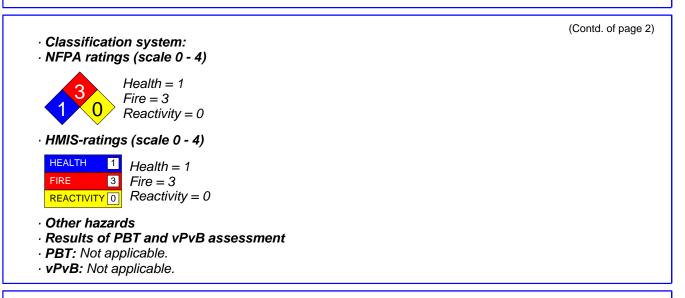
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3 Composition/information on ingredients

· Chemical characterization: Mixtures

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

· Dangerou	s components:	
1330-20-7	xylene	>50- <i>≤</i> 100%
100-41-4	ethylbenzene	>2.5- <i>≤</i> 10%

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:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

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.

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- · 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.
 See Section 13 for disposal information.
- · Protective Action Criteria for Chemicals

· PAC-1:		
1330-20-7	•	130 ppm
	ethylbenzene	33 ppm
	chlorobenzene	10 ppm
	mesitylene	140 ppm
95-63-6	1,2,4-trimethylbenzene	140 ppm
· PAC-2:		
1330-20-7		920* ppm
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		(Contd. of page 4)
	ethylbenzene	1100* ppm
108-90-7	chlorobenzene	150 ppm
	mesitylene	360 ppm
95-63-6	1,2,4-trimethylbenzene	360 ppm
· PAC-3:		
1330-20-7	xylene	2500* ppm
100-41-4	ethylbenzene	1800* ppm
108-90-7	chlorobenzene	400 ppm
108-67-8	mesitylene	480 ppm
95-63-6	1,2,4-trimethylbenzene	480 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: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed.
- · 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.

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Com	(Contd. of parameters
	trol parameters ponents with limit values that require monitoring at the workplace:
	0-20-7 xylene
	Long-term value: 435 mg/m³, 100 ppm
	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
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
Ingr	edients with biological limit values:
133	0-20-7 xylene
	1.5 g/g creatinine Medium: urine Time: end of shift Parameter: Methylhippuric acids
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)
Add	itional information: The lists that were valid during the creation were used as basis.
Pers Gen Kee Imm Was Stor	osure controls sonal protective equipment: eral protective and hygienic measures: o away from foodstuffs, beverages and feed. ediately remove all soiled and contaminated clothing. In hands before breaks and at the end of work. e protective clothing separately. id contact with the skin.
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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:

(The second

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.

· 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

Information on basic physical and General Information	chemical properties	
Appearance:		
Form:	Fluid	
Color:	Clear	
Odor:	Characteristic	
Odor threshold:	Not determined.	
pH-value:	Not determined.	
Change in condition		
Melting point/Melting range:	Undetermined.	

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Boiling point/Boiling range:	136 °C (276.8 °F)
· Flash point:	25 °C (77 °F)
· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	500 °C (932 °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: 	1.1 Vol % 7 Vol %
· Vapor pressure at 20 °C (68 °F):	6.7 hPa (5 mm Hg)
 Density at 20 °C (68 °F): Relative density Vapor density Evaporation rate 	0.885 g/cm ³ (7.38533 lbs/gal) Not determined. Not determined. Not determined.
 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: Coating VOC content: 	94.4 % 94.42 % 835.6 g/l / 6.97 lb/gal
Material VOC content:	835.6 g/l / 6.97 lb/gal
Solids content: • Other information	5.5 % No further relevant information available.

10 Stability and reactivity

· Reactivity No further relevant information available.

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- · 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 for classification:

1330-20-7 xylene

Oral LD50 4,300 mg/kg (rat)

Dermal LD50 2,000 mg/kg (rabbit)

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

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

Harmful

Irritant

· Carcinogenic categories

	-	
· IARC (Inte	rnational Agency for Research on Cancer)	
1330-20-7	xylene	3
100-41-4	ethylbenzene	2B
· 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.	

2 Ecological information

· Toxicity

- Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.

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Trade name: P340 GENFLEX PLASTIC PRIMER SILVER

- · 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.
- · Other adverse effects No further relevant information available.

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.

14 Transport information

· UN-Number · DOT, ADR, IMDG, IATA	UN1263	
· UN proper shipping name		
DOT	Paint	
ADR	1263 PAINT	
· IMDG, IATA	PAINT	
· Class	3 Flammable liquids	
		(Contd. on page



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1 - 1 - 1	(Contd. of pag
Label	3
ADR, IMDG, IATA	
Class	3 Flammable liquids
Label	3
Packing group	
DOT, ADR, IMDG, IATA	111
Environmental hazards: Marine pollutant:	No
•	
Special precautions for user Danger code (Kemler):	Warning: Flammable liquids 30
EMS Number:	50 F-E,S-E
Stowage Category	A /
Transport in bulk according to Annex	ll of
MARPOL73/78 and the IBC Code	Not applicable.
Transport/Additional information:	
DOT	
Quantity limitations	On passenger aircraft/rail: 60 L
	On cargo aircraft only: 220 L
ADR	
Excepted quantities (EQ)	Code: E1 Movimum pot quantity par inpar pockaging: 20 ml
	Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
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 ml
UN "Model Regulation":	UN 1263 PAINT, 3, III

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15 Regulatory information

Section 35	55 (extremely hazardous substances):	
None of the	e ingredients is listed.	
Section 31	13 (Specific toxic chemical listings):	
1330-20-7	xylene	
100-41-4	ethylbenzene	
108-90-7	chlorobenzene	
7429-90-5	aluminium powder (pyrophoric)	
95-63-6	1,2,4-trimethylbenzene	
TSCA (To	xic Substances Control Act):	
1330-20-7	xylene	ACTIVE
100-41-4	ethylbenzene	ACTIVE
108-90-7	chlorobenzene	ACTIVE
7429-90-5	aluminium powder (pyrophoric)	ACTIVE
108-67-8	mesitylene	ACTIVI
95-63-6	1,2,4-trimethylbenzene	ACTIVE
Hazardous	s Air Pollutants	
1330-20-7	xylene	
	ethylbenzene	
	chlorobenzene	
Propositic		
	s known to cause cancer:	
100-41-4	ethylbenzene	
Chemicals	s known to cause reproductive toxicity for females:	
None of the	e ingredients is listed.	
Chemicals	s known to cause reproductive toxicity for males:	
None of the	e ingredients is listed.	
Chemicals	s known to cause developmental toxicity:	
None of the	e ingredients is listed.	
Carcinoge	enic categories	
-	ronmental Protection Agency)	
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100-41-4	ethylbenzene	I. of page
	chlorobenzene	
108-67-8	mesitylene	
95-63-6	1,2,4-trimethylbenzene	
TLV (Thre	shold Limit Value established by ACGIH)	
1330-20-7	xylene	ŀ
100-41-4	ethylbenzene	A
108-90-7	chlorobenzene	ŀ
7429-90-5	aluminium powder (pyrophoric)	ŀ
NIOSH-Ca	(National Institute for Occupational Safety and Health)	· · ·
None of th	e ingredients is listed.	
Hazard pie	ctograms	
GHS02	GHS07 GHS08	
Signal wo	rd Warning	
	etermining components of labeling:	
xylene		
ethylbenze		
ethylbenze Hazard st	atements	
ethylbenze Hazard sta Flammable Harmful if	atements e liquid and vapor. inhaled.	
ethylbenze Hazard sta Flammable Harmful if Causes sk	atements e liquid and vapor. inhaled. in irritation.	
ethylbenze Hazard sta Flammable Harmful if Causes sk Suspected	atements e liquid and vapor. inhaled. in irritation. I of causing cancer.	
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ethylbenze Hazard st. Flammable Harmful if Causes sk Suspected May cause Precautio Obtain spe Do not har Keep away Keep conta Ground/bo	atements e liquid and vapor. inhaled. in irritation. I of causing cancer. e damage to the hearing organs through prolonged or repeated exposure. mary statements ecial instructions before use. adle until all safety precautions have been read and understood. y from heat/sparks/open flames/hot surfaces No smoking. ainer tightly closed. and container and receiving equipment.	
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ethylbenze Hazard sta Flammable Harmful if Causes sk Suspected May cause Precautio Obtain spe Do not har Keep away Keep conta Ground/bo Use explos Use only n	atements e liquid and vapor. inhaled. in irritation. I of causing cancer. e damage to the hearing organs through prolonged or repeated exposure. nary statements ecial instructions before use. ndle until all safety precautions have been read and understood. y from heat/sparks/open flames/hot surfaces No smoking. ainer tightly closed. and container and receiving equipment. sion-proof electrical/ventilating/lighting/equipment. oon-sparking tools.	
ethylbenze Hazard sta Flammable Harmful if Causes sk Suspected May cause Precautio Obtain spe Do not har Keep away Keep conta Ground/bo Use explos Use only m Take preca	atements e liquid and vapor. inhaled. in irritation. I of causing cancer. e damage to the hearing organs through prolonged or repeated exposure. mary statements ecial instructions before use. nodle until all safety precautions have been read and understood. y from heat/sparks/open flames/hot surfaces No smoking. ainer tightly closed. and container and receiving equipment. sion-proof electrical/ventilating/lighting/equipment. oon-sparking tools. autionary measures against static discharge.	
ethylbenze Hazard sta Flammable Harmful if Causes sk Suspected May cause Precautio Obtain spe Do not har Keep away Keep conta Ground/bo Use explos Use only n Take preca Do not bre	atements e liquid and vapor. inhaled. in irritation. I of causing cancer. e damage to the hearing organs through prolonged or repeated exposure. nary statements ecial instructions before use. ndle until all safety precautions have been read and understood. y from heat/sparks/open flames/hot surfaces No smoking. ainer tightly closed. and container and receiving equipment. sion-proof electrical/ventilating/lighting/equipment. oon-sparking tools.	

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(Contd. of page 13) Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. 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 exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. Specific treatment (see on this label). 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. In case of fire: Use for extinction: CO2, powder or water spray. 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 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

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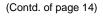
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Flam. Liq. 3: Flammable liquids – Category 3 Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Carc. 2: Carcinogenicity – Category 2 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2



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