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Safety Data Sheet

acc. to OSHA HCS

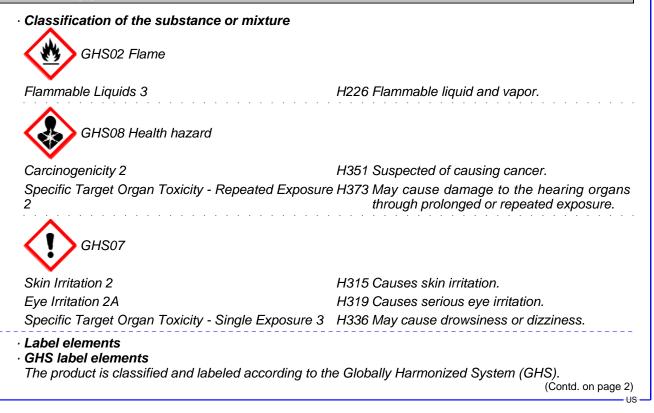
Printing date 06/22/2023

Reviewed on 06/19/2023

1 Identification

- · Product identifier
- · Trade name: B730C BASECOAT PEARL GOLD
- · Article number: B730C
- · Application of the substance / the mixture refer to the relevant Technical Data Sheet
- · 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: 1-800-535-5053 contract number (89244) departamento de seguridad de los productos

2 Hazard(s) identification





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(Contd. of page 1) · Hazard pictograms GHS02 GHS07 GHS08 Signal word Warning · Hazard-determining components of labeling: 4-chloro-alpha, alpha, alpha-trifluorotoluene methyl acetate ethvlbenzene · Hazard statements Flammable liquid and vapor. Causes skin irritation. Causes serious eye irritation. Suspected of causing cancer. May cause drowsiness or dizziness. 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. 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 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. 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. If eve irritation persists: Get medical advice/attention. In case of fire: Use CO2, powder or water spray to extinguish. Store in a well-ventilated place. Keep container tightly closed. (Contd. on page 3)



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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)

 $\begin{array}{c} \textbf{Health} = 2\\ Fire = 3\\ Reactivity = 0 \end{array}$

· HMIS-ratings (scale 0 - 4)

HEALTH2Health = 2FIRE3Fire = 3REACTIVITY0Reactivity = 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:		
	methyl acetate	>25- <i>≤</i> 50%
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	>25- <i>≤</i> 50%
	Solvent naphtha (petroleum), light arom.	>2.5- <i>≤</i> 10%
1330-20-7	-	>2.5- <i>≤</i> 10%
763-69-9	ethyl 3-ethoxypropionate	<i>≤</i> 2.5%
100-41-4	ethylbenzene	<i>≤</i> 2.5%

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.

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- 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

· PAC-1: 250 ppm 79-20-9 methyl acetate 250 ppm 1330-20-7 xylene 130 ppm 763-69-9 ethyl 3-ethoxypropionate 1.6 ppm 100-41-4 ethylbenzene 33 ppm (Contd. on page 5)	Mount respin Wear protect Environmen Methods an Absorb with Dispose con Ensure adect Reference to See Section See Section See Section	recautions, protective equipment and emergency procedures ratory protective device. etive equipment. Keep unprotected persons away. Intal precautions: Do not allow to enter sewers/ surface or ground water. Ind material for containment and cleaning up: liquid-binding material (sand, diatomite, acid binders, universal binders, sawdus intaminated material as waste according to section 13. equate ventilation. To other sections 7 for information on safe handling. 8 for information on personal protection equipment. 13 for disposal information. Action Criteria for Chemicals	s <i>t).</i>
1330-20-7 xylene 130 ppm 763-69-9 ethyl 3-ethoxypropionate 1.6 ppm 100-41-4 ethylbenzene 33 ppm (Contd. on page 5) (Contd. on page 5)	· PAC-1:		
763-69-9 ethyl 3-ethoxypropionate 1.6 ppm 100-41-4 ethylbenzene 33 ppm (Contd. on page 5) (Contd. on page 5)	79-20-9	methyl acetate	250 ppm
100-41-4 ethylbenzene 33 ppm (Contd. on page 5) (Contd. on page 5)	1330-20-7	xylene	130 ppm
(Contd. on page 5)	763-69-9	ethyl 3-ethoxypropionate	1.6 ppm
	100-41-4	ethylbenzene	33 ppm
		(Co	



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107-98-2	1-methoxy-2-propanol	(Contd. of page 100 ppm
	n-butyl acetate	5 ppm
	2-methoxy-1-methylethyl acetate	50 ppm
	phosphoric acid	3 mg/m ³
	2-methoxypropyl acetate	50 ppm
	Propylene glycol	30 mg/m
	butanol	150 ppr
PAC-2:		
	methyl acetate	1,700 ppm
1330-20-7	-	920* ppm
	ethyl 3-ethoxypropionate	18 ppm
	ethylbenzene	1100* ppm
	1-methoxy-2-propanol	160 ppm
	n-butyl acetate	200 ppm
	2-methoxy-1-methylethyl acetate	1,000 ppm
	phosphoric acid	30 mg/m ³
	2-methoxypropyl acetate	1,000 ppm
57-55-6	Propylene glycol	1,300 mg/m
78-83-1	butanol	1,300 ppm
PAC-3:		<u>_</u>
79-20-9	methyl acetate	10000* ppn
1330-20-7	xylene	2500* ppm
763-69-9	ethyl 3-ethoxypropionate	110 ppm
100-41-4	ethylbenzene	1800* ppm
107-98-2	1-methoxy-2-propanol	660 ppm
123-86-4	n-butyl acetate	3000* ppm
	2-methoxy-1-methylethyl acetate	5000* ppm
7664-38-2	phosphoric acid	150 mg/m³
70657-70-4	2-methoxypropyl acetate	5,000 ppm
57-55-6	Propylene glycol	7,900 mg/m
78-83-1	butanol	8000* ppm

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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 section 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 other constituents have no known exposure limits.

79-2	20-9 methyl acetate	
PEL	Long-term value: 610 mg/m³, 200 ppm	
REL	Short-term value: 760 mg/m³, 250 ppm Long-term value: 610 mg/m³, 200 ppm	
TLV	Short-term value: 250 ppm Long-term value: 200 ppm	
1330	0-20-7 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	Long-term value: 20 ppm BEI, A4	
	·	(Contd. on page 7)



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	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: 20 ppm
	OTO, BEI, A3
· Ingr	edients with biological limit values:
133	0-20-7 xylene
BEI	1.5 g/g creatinine
	Medium: urine
	Time: end of shift
	Parameter: Methylhippuric acids
100-	41-4 ethylbenzene
BEI	0.15 g/g creatinine
	Medium: urine
	Time: end of shift at end of workweek
	Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific)
Kee _l Imm Was Stor Avoi • Brea In ca expo	eral protective and hygienic measures: p away from foodstuffs, beverages and feed. rediately remove all soiled and contaminated clothing. sh hands before breaks and at the end of work. re protective clothing separately. id contact with the eyes and skin. athing equipment: ase of brief exposure or low pollution use respiratory filter device. In case of intensive or longer posure use respiratory protective device that is independent of circulating air. tection of hands:
Due prep Sele	Protective gloves glove material has to be impermeable and resistant to the product/ the substance/ the preparation. to missing tests no recommendation to the glove material can be given for the product/ the paration/ the chemical mixture. action of the glove material on consideration of the penetration times, rates of diffusion and the radation
·Mat	erial of gloves selection of the suitable cloves does not only depend on the material, but also on further marks of

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

⁽Contd. on page 8)



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(Contd. of page 7) 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 o	chemical properties
General Information	
Appearance:	
Form:	Liquid
Color:	Gold colored
Odor:	Characteristic
Odor threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	57 °C (134.6 °F)
Flash point:	27 °C (80.6 °F)
Flammability (solid, gaseous):	Flammable.
Auto igniting:	455 °C (851 °F)
Decomposition temperature:	Not determined.
Ignition temperature:	Product is not selfigniting.
Danger of explosion:	Product is not explosive. However, formation of explosive air vapor mixtures are possible.
Explosion limits:	
Lower:	3.1 Vol %
Upper:	16 Vol %
Vapor pressure at 20 °C (68 °F):	220 hPa (165 mm Hg)
Density at 20 °C (68 °F):	1.13 g/cm³ (9.42985 lbs/gal)

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		(Contd. of page
· Relative density	Not determined.	
· Vapor 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.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	74.1 %	
Coating VOC content:	13.06 %	
0	414.6 g/l / 3.46 lb/gal	
Material VOC content:	147.6 g/l / 1.23 lb/gal	
Solids content:	25.8 %	
· 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:
- · Primary irritant effect:
- on the skin: Irritant to skin and mucous membranes.
- · on the eye: Irritating effect.
- · Sensitization: No sensitizing effects known.

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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.
- · 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.

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

· UN-Number · DOT, ADR, IMDG, IATA	UN1263	
· UN proper shipping name · DOT · ADR · IMDG, IATA	Paint 1263 PAINT PAINT	
• Transport hazard class(es) • DOT	NOT APPLICABLE	
· Class · Label	3 Flammable liquids 3	
ADR, IMDG, IATA		
Class Label	3 Flammable liquids 3	
Packing group DOT, ADR, IMDG, IATA	<i>III</i>	
Environmental hazards: Marine pollutant:	No	
Special precautions for user EMS Number: Stowage Category	Warning: Flammable liquids F-E,S-E A	
Transport in bulk according to Ann MARPOL73/78 and the IBC Code	ex II of Not applicable.	





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Transport/Additional information:	
DOT	
Quantity limitations	On passenger aircraft/rail: 60 L
-	On cargo aircraft only: 220 L
ADR	
Excepted quantities (EQ)	Code: E1
	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

15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.
- · Sara

None of the	he ingredients is listed.	
Section 3	313 (Specific toxic chemical listings):	
1330-20-7	7 xylene	
100-41-4	4 ethylbenzene	
7664-38-2	2 phosphoric acid	
TSCA (To	oxic Substances Control Act):	
79-20-9	9 methyl acetate	ACTIVI
98-56-6	6 4-chloro-alpha,alpha,alpha-trifluorotoluene	ACTIVE
9004-36-8	3 cellulose acetate butyrate	ACTIVI
1330-20-7	7 xylene	ACTIVI
763-69-9	9 ethyl 3-ethoxypropionate	ACTIVI
100-41-4	4 ethylbenzene	ACTIVI
107-98-2	2 1-methoxy-2-propanol	ACTIVI
	4 n-butyl acetate	ACTIVI



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	(C	ontd. of page 1
	2-methoxy-1-methylethyl acetate	AĊTĪVE
	phosphoric acid	ACTIVE
57-55-6	Propylene glycol	ACTIVE
78-83-1	butanol	ACTIVE
·Hazardou	s Air Pollutants	
1330-20-7	xylene	
100-41-4	ethylbenzene	
· Propositio	on 65	
· Chemicals	s known to cause cancer:	
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	
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	
•	ironmental Protection Agency)	
1330-20-7	xylene	1
100-41-4	ethylbenzene	D
· TLV (Thre	shold Limit Value)	
1330-20-7	xylene	A4
100-41-4	ethylbenzene	A3
· NIOSH-Ca	(National Institute for Occupational Safety and Health)	I
	e ingredients is listed.	
• GHS label The produc • Hazard pic	ct is classified and labeled according to the Globally Harmonized System (GHS).



· Signal word Warning

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	azard-determining components of labeling:
4-	chloro-alpha,alpha,alpha-trifluorotoluene
	ethyl acetate
et	hylbenzene
H	azard statements
FI	ammable liquid and vapor.
С	auses skin irritation.
С	auses serious eye irritation.
S	uspected of causing cancer.
М	ay cause drowsiness or dizziness.
Μ	ay cause damage to the hearing organs through prolonged or repeated exposure.
Ρ	recautionary statements
0	btain special instructions before use.
D	o not handle until all safety precautions have been read and understood.
K	eep away from heat/sparks/open flames/hot surfaces No smoking.
G	round/bond container and receiving equipment.
U	se explosion-proof electrical/ventilating/lighting/equipment.
U	se only non-sparking tools.
Τa	ake precautionary measures against static discharge.
D	o not breathe dust/fume/gas/mist/vapors/spray.
И	ash thoroughly after handling.
	se only outdoors or in a well-ventilated area.
И	/ear protective gloves/protective clothing/eye protection/face protection.
	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.
lf	in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and eas
	do. Continue rinsing.
	exposed or concerned: Get medical advice/attention.
	all a poison center/doctor if you feel unwell.
	pecific treatment (see on this label).
	et medical advice/attention if you feel unwell.
	ake off contaminated clothing and wash it before reuse.
	skin irritation occurs: Get medical advice/attention.
	eye irritation persists: Get medical advice/attention.
	case of fire: Use CO2, powder or water spray to extinguish.
	tore in a well-ventilated place. Keep container tightly closed.
	tore in a well-ventilated place. Keep cool.
	tore locked up.
	ispose of contents/container in accordance with local/regional/national/international regulations.
С	hemical safety assessment: A Chemical Safety Assessment has not been carried out.

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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 06/22/2023

 Abbreviations and acronvms: 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 DOT: US Department of Transportation IATA: International Air Transport Association 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, ÉU) 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 Flammable Liquids 3: Flammable liquids – Category 3 Skin Irritation 2: Skin corrosion/irritation - Category 2 Eye Irritation 2A: Serious eye damage/eye irritation - Category 2A Carcinogenicity 2: Carcinogenicity – Category 2 Specific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (single exposure) - Category 3 Specific Target Organ Toxicity - Repeated Exposure 2: Specific target organ toxicity (repeated exposure) – Category 2