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# Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 30.05.2024

Version number 1.1

Revision: 30.05.2024

SECTION 1: Identification of the substance/mixture and of the company/ undertaking
· 1.1 Product identifier BASECOAT B-SERIES
· Trade name: B710 BASECOAT GOLD DOME
<ul> <li>Article number: B710</li> <li>1.2 Relevant identified uses of the substance or mixture and uses advised against use as automotive refinish paint</li> <li>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)</li> <li>Product category PC9b Fillers, putties, plasters, modelling clay</li> <li>Application of the substance / the mixture refer to the relevant Technical Data Sheet refer to the relevant Technical Data Sheet</li> </ul>
<ul> <li>1.3 Details of the supplier of the safety data sheet</li> <li>General Paint Co. S.A.L.</li> <li>-Safety Department-</li> </ul>
For further information, please consult our Internet site www.hymax.biz • <i>Manufacturer/Supplier:</i> Générale de Peinture, 70 Rue Cortambert 75116 Paris, France Tel:+33(0)175293559 info@hymax.biz
<ul> <li>Further information obtainable from: Product Safety Department</li> <li>1.4 Emergency telephone number: During normal opening times:(961) 9 925990 /1/2 009619925990</li> </ul>

# SECTION 2: Hazards identification

2.1 Classification of the substance or mixture
 Classification according to Regulation (EC) No 1272/2008) with its amendment Regulation (EU) 2020/878



Flam. Liq. 3 H226 Flammable liquid and vapour.

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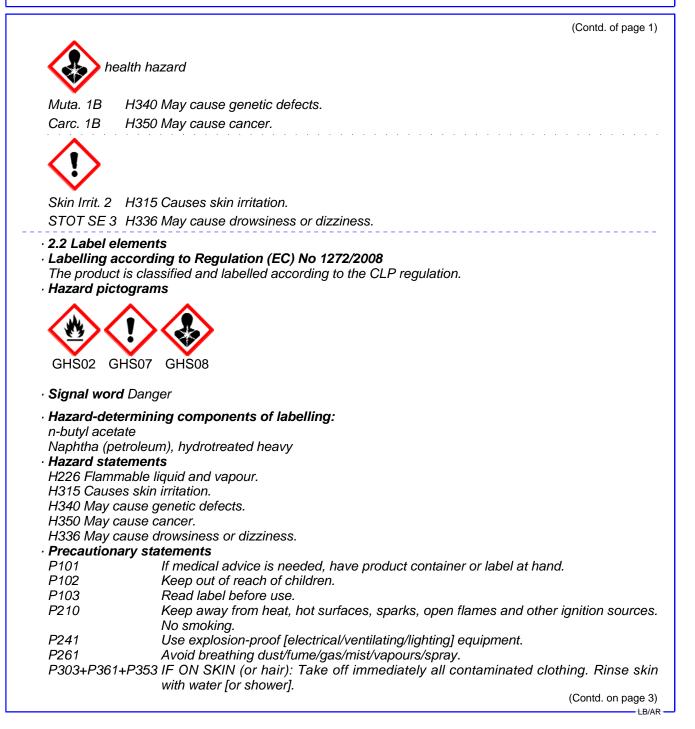
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Store locked up. Dispose of contents/container in accordance with local/regional/national/ international regulations.

#### · 2.3 Other hazards

- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · 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:	
123-86-4	n-butyl acetate	>25- <i>≤</i> 50%
	🚸 Flam. Liq. 3, H226; 🚸 STOT SE 3, H336	
1330-20-7	xylene	>10- <i>≤</i> 25%
	Flam. Liq. 3, H226;  Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315	
64742-95-6	Solvent naphtha (petroleum), light arom.	>2.5- <i>≤</i> 10%
	Ocute Tox. 4, H332; STOT SE 3, H335	
108-65-6	2-methoxy-1-methylethyl acetate	>2.5- <i>≤</i> 10%
	🚸 Flam. Liq. 3, H226	
64742-48-9	Naphtha (petroleum), hydrotreated heavy	>2.5- <i>≤</i> 10%
	🚸 Muta. 1B, H340; Carc. 1B, H350; Asp. Tox. 1, H304	
100-41-4	ethylbenzene	<i>≤</i> 2.5%
	🔞 Flam. Liq. 2, H225; 🕹 STOT RE 2, H373; Asp. Tox. 1, H304; 🕔 Acute Tox. 4, H332	
Additional i	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.

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#### • **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

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#### 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.

#### 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 section 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** Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care. Prevent formation of aerosols.
- 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.

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- · 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

- · 8.1 Control parameters
- · Additional information about design of technical facilities: No further data; see section 7.

· Ingredients	with limit values that require monitoring at the workplace:
123-86-4 n-l	butyl acetate
IOELV (EU)	Short-term value: 723 mg/m³, 150 ppm Long-term value: 241 mg/m³, 50 ppm
1330-20-7 x	ylene
IOELV (EU)	Short-term value: 442 mg/m³, 100 ppm Long-term value: 221 mg/m³, 50 ppm Skin
108-65-6 2-ı	methoxy-1-methylethyl acetate
IOELV (EU)	Short-term value: 550 mg/m³, 100 ppm Long-term value: 275 mg/m³, 50 ppm Skin
100-41-4 etl	hylbenzene
IOELV (EU)	Short-term value: 884 mg/m³, 200 ppm Long-term value: 442 mg/m³, 100 ppm Skin
· Additional i	nformation: The lists valid during the making were used as basis.
General pro Keep away to Immediately Wash hands Store protect Avoid contact Avoid contact <b>Respiratory</b> In case of b	rotective equipment: betective and hygienic measures: from foodstuffs, beverages and feed. remove all soiled and contaminated clothing is before breaks and at the end of work. tive clothing separately. ct with the skin. ct with the eyes and skin.
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· Protection of hands:

The second 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

9.1 Information on basic physical General Information	l and chemical properties	
· Appearance:		
Form:	Liquid	
Colour:	GOLD	
Odour:	Characteristic	
Odour threshold:	Not determined.	
pH-value:	Not determined.	
Change in condition		
Melting point/freezing point:	Undetermined.	
Initial boiling point and boiling	<b>range:</b> 124 °C	
Flash point:	27 °C	
Flammability (solid, gas):	Flammable.	



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· Auto-ignition temperature:	315 °C
· Decomposition temperature:	Not determined.
· Ignition temperature:	Product is not selfigniting.
· Explosive properties:	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
<ul> <li>Explosion limits: Lower: Upper:</li> </ul>	1.1 Vol % 7.5 Vol %
· Vapour pressure at 20 °C:	10.7 hPa
<ul> <li>Density at 20 °C:</li> <li>Relative density</li> <li>Vapour density</li> <li>Evaporation rate</li> </ul>	0.984 g/cm <sup>3</sup> Not determined. Not determined. Not determined.
<ul> <li>Solubility in / Miscibility with water:</li> </ul>	Not miscible or difficult to mix.
· Partition coefficient: n-octanol/water:	Not determined.
<ul> <li>Viscosity:</li> <li>Dynamic:</li> <li>Kinematic:</li> </ul>	Not determined. Not determined.
<ul> <li>Solvent content: Organic solvents: VOC (EC)</li> </ul>	74.1 % 728.8 g/l
Solids content:	28.4 %
· 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.

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#### • 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:

#### 123-86-4 n-butyl acetate

Oral	LD50	13,100 mg/kg (rat)
Dermal	LD50	>5,000 mg/kg (rabbit)
Inhalative	LC50/4 h	>21 mg/l (rat)

#### 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.
- · Additional toxicological information:
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity
- May cause genetic defects.
- Carcinogenicity
- May cause cancer.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- · STOT-single exposure
- May cause drowsiness or dizziness.
- 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.

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#### · 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.

14.1 UN-Number ADR, IMDG, IATA	UN1263	
14.2 UN proper shipping name		
ADR	1263 PAINT	
IMDG, IATA	PAINT	
14.3 Transport hazard class(es)	NOT APPLICABLE	
ADR, IMDG, IATA		
3		
Class Label	3 Flammable liquids. 3	
Label	•	
Label 14.4 Packing group	•	
Label 14.4 Packing group ADR, IMDG, IATA	3	
	3	
Label 14.4 Packing group ADR, IMDG, IATA 14.5 Environmental hazards: Marine pollutant: 14.6 Special precautions for user	3	
Label 14.4 Packing group ADR, IMDG, IATA 14.5 Environmental hazards: Marine pollutant:	3     No	



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<ul> <li>14.7 Transport in bulk according to Anno Marpol and the IBC Code</li> </ul>	Not applicable.
· Transport/Additional information:	
· ADR	
· Limited quantities (LQ)	5L
· Excepted quantities (ÉQ)	Code: E1
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000
· Transport category	3
Tunnel restriction code	D/E
· IMDG	
· Limited quantities (LQ)	5L
· Excepted quantities (ÉQ)	Code: E1
,	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 l
· UN "Model Regulation":	UN 1263 PAINT, 3, III

# **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

- Additional classification according to Decree on Hazardous Materials, Annex II: Carcinogenic hazardous material group III (dangerous).
- Information about limitation of use: Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation. Exceptions can be made by the authorities in certain cases.
- · 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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<sup>·</sup> National regulations:



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SE	ECTION 16: Other information
	is information is based on our present knowledge. However, this shall not constitute a guarantee t / specific product features and shall not establish a legally valid contractual relationship.
	levant phrases
H22	25 Highly flammable liquid and vapour.
H22	26 Flammable liquid and vapour.
	04 May be fatal if swallowed and enters airways.
	12 Harmful in contact with skin.
	15 Causes skin irritation.
	32 Harmful if inhaled.
	35 May cause respiratory irritation.
	36 May cause drowsiness or dizziness.
	40 May cause genetic defects.
	50 May cause cancer.
	73 May cause damage to organs through prolonged or repeated exposure.
пзі	rs may cause damage to organs through prolonged of repeated exposure.
Dep	partment issuing SDS: Product safety department
Col	ntact: N/A
Ab	breviations and acronyms:
ADF	R: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning t
Inter	rnational Carriage of Dangerous Goods by Road)
IMD	G: International Maritime Code for Dangerous Goods
	A: International Air Transport Association S: Globally Harmonised System of Classification and Labelling of Chemicals
	ECS: European Inventory of Existing Commercial Chemical Substances
	NCS: European List of Notified Chemical Substances
	S: Chemical Abstracts Service (division of the American Chemical Society)
	C: Volatile Organic Compounds (USA, EU)
	50: Lethal concentration, 50 percent
	50: Lethal dose, 50 percent F: Persistent, Bioaccumulative and Toxic
	B: very Persistent and very Bioaccumulative
Flan	n. Liq. 2: Flammable liquids – Category 2
	n. Liq. 3: Flammable liquids – Category 3
	te Tox. 4: Acute toxicity – Category 4
	n Irrit. 2: Skin corrosion/irritation – Category 2 a. 1B: Germ cell mutagenicity – Category 1B
Car	c. 1B: Carcinogenicity – Category 1B
	DT SE 3: Specific target organ toxicity (single exposure) – Category 3
STO	OT RE 2: Specific target organ toxicity (repeated exposure) – Category 2
	. Tox. 1: Aspiration hazard – Category 1
	ata compared to the previous version altered.