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

Printing date 23.09.2019

Revision: 06.05.2019

SECTION 1: Identification of the substance/mixture and of the company/ undertaking
· 1.1 Product identifier BASECOAT B-SERIES
· Trade name: <u>B330 MEDIUM YELLOW</u>
<ul> <li>Article number: B330</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 PC9a Coatings and paints, thinners, paint removers 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>
• <b>1.3 Details of the supplier of the safety data sheet</b> 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
<ul> <li>Further information obtainable from: Product Safety Department</li> <li>1.4 Emergency telephone number: +33 (0)6 07 87 13 41</li> <li>During normal opening times:(961) 9 925990 /1/2</li> </ul>
SECTION 2: Hazards identification
<ul> <li>2.1 Classification of the substance or mixture</li> <li>Classification according to Regulation (EC) No 1272/2008</li> </ul>



Flam. Liq. 3 H226 Flammable liquid and vapour.

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$\mathbf{V}$	
Skin Irrit. 2	H315 Causes skin irritation.
STOT SE 3	H336 May cause drowsiness or dizziness.
2.2 Label el	ements
	cording to Regulation (EC) No 1272/2008
	is classified and labelled according to the CLP regulation.
Hazard pict	ograms
$\wedge$	$\wedge$
<**>	
$\mathbf{\nabla}$	
GHS02 GH	1S07
Signal word	l Warning
Hazard-dete	rmining components of labelling:
n-butyl aceta	
Hazard state	
H226 Elamm	
	able liquid and vapour.
H315 Cause	s skin irritation.
H315 Cause H336 May ca	s skin irritation. ause drowsiness or dizziness.
H315 Cause H336 May ca <b>Precautiona</b>	s skin irritation. ause drowsiness or dizziness. <b>rry statements</b>
H315 Cause H336 May ca <b>Precautiona</b> P101	s skin irritation. ause drowsiness or dizziness. a <b>ry statements</b> If medical advice is needed, have product container or label at hand.
H315 Cause H336 May ca <b>Precautiona</b> P101 P102	s skin irritation. ause drowsiness or dizziness. a <b>ry statements</b> If medical advice is needed, have product container or label at hand. Keep out of reach of children.
H315 Cause H336 May ca <b>Precautiona</b> P101 P102 P103	s skin irritation. ause drowsiness or dizziness. ar <b>y statements</b> If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.
H315 Cause H336 May ca <b>Precautiona</b> P101 P102	s skin irritation. ause drowsiness or dizziness. ary statements If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition source
H315 Cause H336 May ca <b>Precautiona</b> P101 P102 P103 P210	s skin irritation. ause drowsiness or dizziness. ary statements If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition source No smoking.
H315 Cause H336 May ca <b>Precautiona</b> P101 P102 P103 P210 P241	s skin irritation. ause drowsiness or dizziness. ause drowsiness or dizziness. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition source No smoking. Use explosion-proof electrical/ventilating/lighting equipment.
H315 Cause H336 May ca Precautiona P101 P102 P103 P210 P241 P261	s skin irritation. ause drowsiness or dizziness. iry statements If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition source No smoking. Use explosion-proof electrical/ventilating/lighting equipment. Avoid breathing dust/fume/gas/mist/vapours/spray.
H315 Cause H336 May ca Precautiona P101 P102 P103 P210 P241 P261	s skin irritation. ause drowsiness or dizziness. iry statements If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition source No smoking. Use explosion-proof electrical/ventilating/lighting equipment. Avoid breathing dust/fume/gas/mist/vapours/spray.
H315 Cause H336 May ca Precautiona P101 P102 P103 P210 P241 P261	s skin irritation. ause drowsiness or dizziness. iry statements If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition source No smoking. Use explosion-proof electrical/ventilating/lighting equipment. Avoid breathing dust/fume/gas/mist/vapours/spray. -P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse sk with water/shower.
H315 Cause H336 May ca Precautiona P101 P102 P103 P210 P241 P261 P303+P361-	s skin irritation. ause drowsiness or dizziness. iry statements If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition source No smoking. Use explosion-proof electrical/ventilating/lighting equipment. Avoid breathing dust/fume/gas/mist/vapours/spray. -P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse sk
H315 Cause H336 May ca Precautiona P101 P102 P103 P210 P241 P261 P303+P361- P405 P501	s skin irritation. ause drowsiness or dizziness. <b>If</b> medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition source No smoking. Use explosion-proof electrical/ventilating/lighting equipment. Avoid breathing dust/fume/gas/mist/vapours/spray. -P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse sk with water/shower. Store locked up. Dispose of contents/container in accordance with local/regional/national international regulations.
H315 Cause H336 May ca Precautiona P101 P102 P103 P210 P241 P261 P303+P361- P405 P501 <b>2.3 Other ha</b>	s skin irritation. ause drowsiness or dizziness. <b>If</b> medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition source No smoking. Use explosion-proof electrical/ventilating/lighting equipment. Avoid breathing dust/fume/gas/mist/vapours/spray. -P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse sk with water/shower. Store locked up. Dispose of contents/container in accordance with local/regional/national international regulations.
H315 Cause H336 May ca Precautiona P101 P102 P103 P210 P241 P261 P303+P361- P405 P501 <b>2.3 Other ha</b> <b>Results of F</b>	s skin irritation. ause drowsiness or dizziness. <b>IF medical advice is needed, have product container or label at hand.</b> <b>Keep out of reach of children.</b> <b>Read label before use.</b> <b>Keep away from heat, hot surfaces, sparks, open flames and other ignition source.</b> <b>No smoking.</b> <b>Use explosion-proof electrical/ventilating/lighting equipment.</b> <b>Avoid breathing dust/fume/gas/mist/vapours/spray.</b> <b>P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse sk</b> <b>with water/shower.</b> <b>Store locked up.</b> <b>Dispose of contents/container in accordance with local/regional/national <b>international regulations.</b> <b>P353 PBT and vPvB assessment</b></b>
H315 Cause H336 May ca Precautiona P101 P102 P103 P210 P241 P261 P303+P361- P405 P501 <b>2.3 Other ha</b>	s skin irritation. ause drowsiness or dizziness. <b>If</b> medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition source No smoking. Use explosion-proof electrical/ventilating/lighting equipment. Avoid breathing dust/fume/gas/mist/vapours/spray. -P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse sk with water/shower. Store locked up. Dispose of contents/container in accordance with local/regional/national international regulations. <b>IZARDS</b> <b>PBT and vPvB assessment</b> plicable.

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#### SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

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

· Dangerous	components:	
	n-butyl acetate	>25- <i>≤</i> 50%
1	🚸 Flam. Liq. 3, H226; 🚸 STOT SE 3, H336	
1330-20-7		>10- <i>≤</i> 25%
	Flam. Liq. 3, H226; (1) 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%
	Optimize Tox. 4, H332; STOT SE 3, H335	
· Additional in	nformation: 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.
- **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.

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#### 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** Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
- 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

<ul> <li>Ingredients with limit values that require monitoring at the workplace:</li> </ul>		
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)	

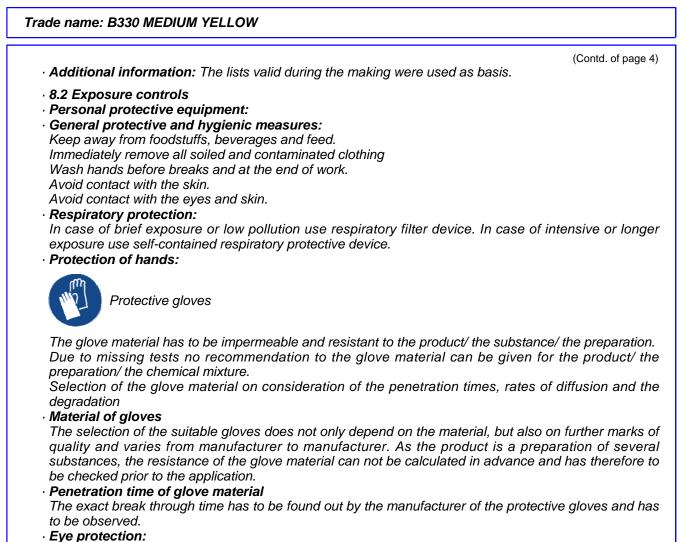


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Tightly sealed goggles

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<ul> <li>9.1 Information on basic physical and General Information</li> </ul>	chemical properties
Appearance:	
Form:	Liquid
Colour:	Yellow
· Odour:	Characteristic
Odour threshold:	Not determined.
· pH-value:	Not determined.
Change in condition	Lindato varia o d
Melting point/freezing point: Initial boiling point and boiling range	Undetermined.
· Flash point:	27 °C
•	
Flammability (solid, gas):	Not applicable. 370 °C
Ignition temperature:	
Decomposition temperature:	Not determined.
• Auto-ignition temperature:	Product is not selfigniting.
• Explosive properties:	Product is not explosive. However, formation of explosival air/vapour mixtures are possible.
Explosion limits:	
Lower:	1.1 Vol %
Upper:	7.5 Vol %
· Vapour pressure at 20 °C:	10.7 hPa
· Density at 20 °C:	0.95 g/cm³
Relative density	Not determined.
Vapour 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.
<ul> <li>Solvent content: Organic solvents:</li> </ul>	71.6 %
Organic solvents.	/ 1.0 /0





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VOC (EC)	680.2 g/l	
Solids content: • 9.2 Other information	28.4 % 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 rel	evant for classification:
1330-20-7	' xylene	
Oral	LD50	4,300 mg/kg (rat)
Dermal	LD50	2,000 mg/kg (rabbit)
64742-95-	6 Solvent	naphtha (petroleum), light arom.
Oral	LD50	>6,800 mg/kg (rat)
Dermal	LD50	>3,400 mg/kg (rab)
Inhalative	LC50/4 h	>10.2 mg/l (rat)
<ul> <li>Serious e</li> <li>Respirato</li> </ul>	osion/irrita kin irritatior ye damag ory or skin	ation

- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- 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

May cause drowsiness or dizziness.

· STOT-repeated exposure Based on available data, the classification criteria are not met.

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· Aspiration hazard Based on available data, the classification criteria are not met.

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#### 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.

· 14.1 UN-Number		
· ADR, IMDG, IATA	UN1263	
· 14.2 UN proper shipping name		
ADR	1263 PAINT	
· IMDG, IATA	PAINT	



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· 14.3 Transport hazard class(es)	
ADR	
3	
· Class	3 Flammable liquids.
· IMDG, IATA	
A	
· Class · Label	3 Flammable liquids. 3
	5
· 14.4 Packing group · ADR, IMDG, IATA	<i>III</i>
	111
· 14.5 Environmental hazards: · Marine pollutant:	No
-	
14.6 Special precautions for user EMS Number:	Warning: Flammable liquids. F-E,S-E
Stowage Category	A
• 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 r
· Transport category	3
<ul> <li>Tunnel restriction code</li> </ul>	D/E
·IMDG	
· Limited quantities (LQ)	5L
<ul> <li>Excepted quantities (EQ)</li> </ul>	Code: E1
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 n



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· 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
- · 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

- H226 Flammable liquid and vapour.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H332 Harmful if inhaled.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.

#### · 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. 3: Flammable liquids Category 3

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Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3



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