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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: B540 OXIDE TRANSPARENT YELLOW
- · Article number: B540
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against use as automotive refinish paint
- · 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)

· Product category

PC9a Coatings and paints, thinners, paint removers PC9b Fillers, putties, plasters, modelling clay

 Application of the substance / the mixture refer to the relevant Technical Data Sheet refer to the relevant Technical Data Sheet

• 1.3 Details of the supplier of the safety data sheet General Paint Co. S.A.L.

-Safety Department-

For further information, Please consult our Internet site www.hymax.biz

· Manufacturer/Supplier:

P.O. Box 7623 Beirut LEBANON info@hymax.biz

Générale de Peinture, 70 Rue Cortambert 75116 Paris, France

Tel:+33(0)175293559

- · Further information obtainable from: Product Safety Department
- · 1.4 Emergency telephone number:

+33 (0)6 07 87 13 41

During normal opening times: (961) 9 925990 /1/2

## SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008



Flam. Liq. 3 H226 Flammable liquid and vapour.

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STOT SE 3 H336 May cause drowsiness or dizziness.

- · 2.2 Label elements
- Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

· Hazard pictograms





GHS02 GHS07

- · Signal word Warning
- Hazard-determining components of labelling:

n-butyl acetate

· Hazard statements

H226 Flammable liquid and vapour.

H336 May cause drowsiness or dizziness.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P241 Use explosion-proof electrical/ventilating/lighting equipment.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin

with water/shower.

P405 Store locked up.

P501 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.

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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:		
123-86-4	n-butyl acetate  The Flam. Liq. 3, H226; STOT SE 3, H336	>25-≤50%
1330-20-7	xylene Flam. Liq. 3, H226; O Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315	>2.5- <i>≤</i> 10%
64742-95-6	Solvent naphtha (petroleum), light arom.  Output  Description:	>2.5-≤10%
67-63-0	propan-2-ol <b>♦</b> Flam. Liq. 2, H225; <b>♦</b> Eye Irrit. 2, H319; STOT SE 3, H336	≤2.5%

· Additional 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: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Immediately rinse with water.
- · 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.

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- · 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 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.

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### · 8.1 Control parameters

### · Ingredients with limit values that require monitoring at the workplace:

#### 1330-20-7 xylene

IOELV (EU) Short-term value: 442 mg/m³, 100 ppm

Long-term value: 221 mg/m³, 50 ppm

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

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

· 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.

· 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

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9.1 Information on basic physical and General Information	chemical properties
Appearance:	
Form:	Liquid
Colour:	Yellow
Odour:	Characteristic
Odour threshold:	Not determined.
pH-value:	Not determined.
Change in condition	l la data maio a d
Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range	
Flash point:	27 °C
Flammability (solid, gas):	Not applicable.
Ignition temperature:	370 °C
Decomposition temperature:	Not determined.
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product is not explosive. However, formation of explosair/vapour mixtures are possible.
Explosion limits:	
Lower:	1.2 Vol %
Upper:	7.5 Vol %
Vapour pressure at 20 °C:	10.7 hPa
Density at 20 °C:	0.98 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.
Solvent content:	
Organic solvents:	68.6 %





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VOC (EC)	672.6 g/l	
Solids content:  9.2 Other information	31.5 % 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	· LD/LC50 values relevant for classification:				
1330-20-7	1330-20-7 xylene				
Oral	LD50	4,300 mg/kg (rat)			
Dermal	LD50	2,000 mg/kg (rabbit)			
64742-95-	64742-95-6 Solvent naphtha (petroleum), light arom.				
Oral	LD50	>6,800 mg/kg (rat)			
Dermal	LD50	>3,400 mg/kg (rab)			
	LC50/4 h	>10.2 mg/l (rat)			

- · Primary irritant effect:
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · 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.
- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- 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.

## 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.

SECTION 14: Transport information		
· 14.1 UN-Number · ADR, IMDG, IATA	UN1263	
<ul> <li>14.2 UN proper shipping name</li> <li>ADR</li> <li>IMDG, IATA</li> </ul>	1263 PAINT PAINT	

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Class 3 Flammable liquids.  Class 3 Flammable liquids.  14.4 Packing group ADR, IMDG, IATA III  14.5 Environmental hazards: Marine pollutant: No  14.6 Special precautions for user EMS Number: F-E,S-E Stowage Category A  14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable.  Transport/Additional information: ADR Limited quantities (LQ) Excepted quantities (EQ) Transport category 3 Tunnel restriction code D/E  IMDG Limited quantities (LQ) Limited quantities (LQ) Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per inner packaging: 30 ml Maximum net quantities (LQ) MDG Limited quantities (LQ) Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 30 ml Maximum net quantity per outer packaging: 30 ml		(Contd. of page
Label 3  14.4 Packing group ADR, IMDG, IATA III  14.5 Environmental hazards: Marine pollutant: No  14.6 Special precautions for user Warning: Flammable liquids. EMS Number: F-E,S-E Stowage Category A  14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable.  Transport/Additional information: ADR Limited quantities (LQ) 5L Excepted quantities (EQ) 5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 m 3 Transport category 3 Tunnel restriction code D/E  IMDG Limited quantities (LQ) 5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 m	· 14.3 Transport hazard class(es)	
Label 3  14.4 Packing group ADR, IMDG, IATA III  14.5 Environmental hazards: Marine pollutant: No  14.6 Special precautions for user EMS Number: F-E,S-E Stowage Category A  14.7 Transport in bulk according to Annex II of 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 m	· ADR, IMDG, IATA	
Label 3  14.4 Packing group ADR, IMDG, IATA III  14.5 Environmental hazards: Marine pollutant: No  14.6 Special precautions for user EMS Number: F-E,S-E Stowage Category A  14.7 Transport in bulk according to Annex II of 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 m		
Label 3  14.4 Packing group ADR, IMDG, IATA III  14.5 Environmental hazards: Marine pollutant: No  14.6 Special precautions for user EMS Number: F-E,S-E Stowage Category A  14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable.  Transport/Additional information:  ADR Limited quantities (LQ) 5L Excepted quantities (EQ) 5L Transport category 3  Tunnel restriction code D/E  IMDG Limited quantities (LQ) 5L Excepted quantities (LQ) 5L  Excepted quantities (LQ) 5L  Code: E1 Maximum net quantity per inner packaging: 1000 m 3 Limited quantities (LQ) 5L  Excepted quantities (LQ) 6D  Excepted qu	· Class	3 Flammable liquids.
ADR, IMDG, IATA  14.5 Environmental hazards:  Marine pollutant:  No  14.6 Special precautions for user  EMS Number:  Stowage Category  14.7 Transport in bulk according to Annex II of Marpol and the IBC Code  Transport/Additional information:  ADR  Limited quantities (LQ)  Excepted quantities (EQ)  Transport category  Tunnel restriction code  IMDG  Limited quantities (LQ)  Excepted quantities (LQ)  IMDG  Limited quantities (LQ)  Excepted quantities (LQ)  Excepted quantities (LQ)  IMDG  Limited quantities (LQ)  Excepted quantities (LQ		
<ul> <li>Marine pollutant:  No  14.6 Special precautions for user  EMS Number:  Stowage Category  A  14.7 Transport in bulk according to Annex II of Marpol and the IBC Code  Transport/Additional information:  ADR  Limited quantities (LQ)  Excepted quantities (EQ)  Transport category  Tunnel restriction code  IMDG  Limited quantities (LQ)  Excepted quantities (LQ)  Transport category  Tunnel restriction code  IMDG  Limited quantities (LQ)  Excepted quantities (EQ)  SL  Code: E1  Maximum net quantity per inner packaging: 1000 m  D/E  IMDG  Limited quantities (LQ)  Excepted quantities (EQ)  Code: E1  Maximum net quantity per inner packaging: 30 ml  Maximum net quantity per inner packaging: 1000 m</li> </ul>		III
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• 14.7 Transport in bulk according to Annex II of 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 m • Transport category 3 • Tunnel restriction code D/E  • IMDG • Limited quantities (LQ) 5L • Excepted quantities (EQ) Code: E1 • Maximum net quantity per inner packaging: 30 ml • Maximum net quantity per inner packaging: 30 ml • Maximum net quantity per outer packaging: 1000 m		F-E, <u>S-É</u>
Marpol and the IBC Code  Not applicable.  Transport/Additional information:  ADR  Limited quantities (LQ) Excepted quantities (EQ)  Transport category Transport category Tunnel restriction code  IMDG Limited quantities (LQ)  Excepted quantities (EQ)  Tode: E1  Maximum net quantity per inner packaging: 30 ml  Maximum net quantity per outer packaging: 1000 ml  SL  Code: E1  Maximum net quantity per inner packaging: 30 ml  Maximum net quantity per inner packaging: 30 ml  Maximum net quantity per outer packaging: 30 ml  Maximum net quantity per outer packaging: 1000 ml		· · · · · · · · · · · · · · · · · · ·
· ADR · Limited quantities (LQ) · Excepted quantities (EQ)  · Transport category · Tunnel restriction code  · Limited quantities (LQ)  · Excepted quantities (LQ)  · Excepted quantities (LQ) · Excepted quantities (EQ)  · Maximum net quantity per inner packaging: 30 ml Maximum net quantity per inner packaging: 30 ml Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 m		
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<ul> <li>Transport category</li> <li>Tunnel restriction code</li> <li>IMDG</li> <li>Limited quantities (LQ)</li> <li>Excepted quantities (EQ)</li> <li>Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 m</li> </ul>	· Limited quantities (LQ)	Code: E1 Maximum net quantity per inner packaging: 30 ml
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	· Limited quantities (LQ)	Code: E1 Maximum net quantity per inner packaging: 30 ml
	· UN "Model Regulation":	, ,, , , , , ,



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### 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

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H319 Causes serious eve 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. 2: Flammable liquids - Category 2

Flam. Liq. 3: Flammable liquids - Category 3

Acute Tox. 4: Acute toxicity - Category 4

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Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3