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

Printing date 24.09.2019

Revision: 06.05.2019

SECTION 1: Identification of the substance/mixture and of the company/ undertaking
· 1.1 Product identifier
· Trade name: <u>B740 PEARL VIOLET</u>
 Article number: B740 1.2 Relevant identified uses of the substance or mixture and uses advised against use as industrial 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
 1.3 Details of the supplier of the safety data sheet 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
SECTION 2: Hazards identification
 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008
GHS02 flame
Flam. Liq. 3 H226 Flammable liquid and vapour.
GHS07
GHS07 STOT SE 3 H336 May cause drowsiness or dizziness.



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Hazard pict	ograms
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<**><	
GHS02 G	HS07
Signal word	I Warning
	ermining components of labelling:
n-butyl aceta	
Hazard stat	
	nable liquid and vapour.
	ause drowsiness or dizziness.
	ary 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 skii
	with water/shower.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national international regulations.
2.3 Other ha	azards
Results of I	PBT and vPvB assessment

· vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

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

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CAS: 123-86-4	n-butyl acetate	>50- <i>≤</i> 100%
EINECS: 204-658-1 Reg.nr.: 01-2119485493-29	🚸 Flam. Liq. 3, H226; 쉇 STOT SE 3, H336	
CAS: 1330-20-7	xylene	>2.5- <i>≤</i> 10%
EINECS: 215-535-7 Reg.nr.: 01-2119486136-34 05-2116602925-45 01-2119488216-32	♦ Flam. Liq. 3, H226; ♦ Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315	
CAS: 64742-95-6	Solvent naphtha (petroleum), light arom.	>2.5- <i>≤</i> 10%
EINECS: 265-199-0 Reg.nr.: 01-2119455851-35 05-2116598517-27	𝔇 Acute Tox. 4, H332; STOT SE 3, H335	
CAS: 100-41-4	ethylbenzene	<i>≤</i> 2.5%
EINECS: 202-849-4 Reg.nr.: 01-2119489370-35	Flam. Liq. 2, H225; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H332	

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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	Control parameters Edients with limit values that require monitoring at the workplace:	
123-86-4 n-butyl acetate		
	Short-term value: 966 mg/m ³ , 200 ppm Long-term value: 724 mg/m ³ , 150 ppm	
1330	-20-7 xylene	
	Short-term value: 441 mg/m³, 100 ppm Long-term value: 220 mg/m³, 50 ppm Sk; BMGV	
100-4	41-4 ethylbenzene	
WEL	Short-term value: 552 mg/m³, 125 ppm Long-term value: 441 mg/m³, 100 ppm Sk	
· Ingre	edients with biological limit values:	
1330	-20-7 xylene	
 Addit 8.2 E Perso Gene Imme Wash Resp In case exposi 	 650 mmol/mol creatinine Medium: urine Sampling time: post shift Parameter: methyl hippuric acid tional information: The lists valid during the making were used as basis. Exposure controls onal protective equipment: eral protective and hygienic measures: ediately remove all soiled and contaminated clothing h hands before breaks and at the end of work. biratory protection: se of brief exposure or low pollution use respiratory filter device. In case of intensive or long sure use self-contained respiratory protective device. 	
Due prepa Selec degra	Protective gloves glove material has to be impermeable and resistant to the product/ the substance/ the preparatio to missing tests no recommendation to the glove material can be given for the product/ to aration/ the chemical mixture. ction of the glove material on consideration of the penetration times, rates of diffusion and to adation wrial of gloves	

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 (Contd. on page 6)



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(Contd. of page 5) 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

SECTION 9: Physical and chemical properties			
9.1 Information on basic physical and chemical properties			
General Information			
Appearance: Form:			
Form: Colour:	Liquid Violet		
Odour:	Characteristic		
Odour threshold:	Not determined.		
pH-value:	Not determined.		
Change in condition			
Melting point/freezing point:	Undetermined.		
Initial boiling point and boiling range:	124 °C		
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 explosive air/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:	0.984 g/cm ³		

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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:	72.8 %	
VÕC (EC)	716.1 g/l	
Solids content:	27.2 %	
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.
- \cdot 10.4 Conditions to avoid No further relevant information available.
- \cdot 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 relevant for classification:

64742-95-6 Solvent naphtha (petroleum), light arom.

Oral	LD50	>6,800 mg/kg (rat)
		>3,400 mg/kg (rab)
Inhalative	LC50/4 h	>10.2 mg/l (rat)

Primary irritant effect:

· Skin corrosion/irritation Based on available data, the classification criteria are not met.

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- · 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.
- · 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.

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14.1 UN-Number ADR, IMDG, IATA	UN1263
· 14.2 UN proper shipping name · ADR · IMDG, IATA	1263 PAINT PAINT
· 14.3 Transport hazard class(es)	
ADR	
Class	3 Flammable liquids.
- IMDG	
Class Label	3 Flammable liquids. 3
Class Label	8 Corrosive substances. 8
· 14.4 Packing group · ADR, IMDG, IATA	<i>III</i>
14.5 Environmental hazards: Marine pollutant:	No
 14.6 Special precautions for user EMS Number: Stowage Category 	Warning: Flammable liquids. F-E,S-E A
14.7 Transport in bulk according to Ann Marpol and the IBC Code	nex II of Not applicable.





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Transport/Additional information:	
 ADR Limited quantities (LQ) Excepted quantities (EQ) 	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 m
 Transport category Tunnel restriction code 	3 D/E
 IMDG Limited quantities (LQ) Excepted quantities (EQ) 	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 m
· 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
- · REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- · 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.
H304 May be fatal if swallowed and enters airways.
H312 Harmful in contact with skin.
H315 Causes skin irritation.
H332 Harmful if inhaled.
H335 May cause respiratory irritation.

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H336 May cause drowsiness or dizziness.		
H373 May cause damage to the hearing organs through pro	longed or repeated exposure.	
· Department issuing SDS: Product safety department		
· Contact: N/A		
· Abbreviations and acronyms:		
RID: Règlement international concernant le transport des marchandises dar	ngereuses 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 dangereuse	s 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 Chemi	cals	
EINECS: European Inventory of Existing Commercial Chemical Substances		
ELINCS: European List of Notified Chemical Substances	4 J	
CAS: Chemical Abstracts Service (division of the American Chemical Societ VOC: Volatile Organic Compounds (USA, EU)	<i>y)</i>	
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		
Skin Irrit. 2: Skin corrosion/irritation – Category 2		
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3		
STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2		
Asp. Tox. 1: Aspiration hazard – Category 1	(

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