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Safety data sheet according to UK REACH

Printing date 18.02.2025

Version number 1.1

Revision: 06.11.2024

SECTION 1: Identification of the substance/mixture and of the company/	
undertaking	
· 1.1 Product identifier	
· Trade name: <u>874 BASECOAT XIRALLIC VIOLET</u>	
 Article number: 874 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. 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: Générale de Peinture 3 rue du Velay 91090 LISSES, France	
www.gpccoatings.com +33(0)160867765	
 Further information obtainable from: Product Safety Department 1.4 Emergency telephone number: During normal opening times: +33(0)160867765 	
	_
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 	
GHS02 flame	
Flam. Liq. 3 H226 Flammable liquid and vapour.	
GHS07	
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STOT SE 3	H336 May cause drowsiness or dizziness.
	ccording to Regulation (EC) No 1272/2008 is classified and labelled according to the GB CLP regulation.
	Ā
, she	
	•
GHS02 GI	HS07
GHSUZ GI	H307
Signal word	l 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 carefully and follow all instructions.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sourc No smoking.
P241	Use explosion-proof [electrical/ventilating/lighting] equipment.
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
-	+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse s
1 00011 0014	with water [or shower].
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/nation
	international regulations.
2.3 Other ha	
	PBT and vPvB assessment
PBT: Not ap	

· 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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n-butyl acetate	>50-≤100%
	>2.5- <i>≤</i> 10%
	>2.5- <i>≤</i> 10%
	>2.5- <i>≤</i> 10%
ethylbenzene	<i>≤</i> 2.5%
	 Flam. Liq. 3, H226; STOT SE 3, H336 xylene Flam. Liq. 3, H226; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315 Solvent naphtha (petroleum), light arom. Acute Tox. 4, H332; STOT SE 3, H335 2-methoxy-1-methylethyl acetate Flam. Liq. 3, H226 ethylbenzene

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

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- \cdot 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. 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

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

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	edients with limit values that require monitoring at the workplace:
	86-4 n-butyl acetate
WEL	Short-term value: 966 mg/m³, 200 ppm Long-term value: 724 mg/m³, 150 ppm
1330	-20-7 xylene
	Short-term value: 441 mg/m³, 100 ppm Long-term value: 220 mg/m³, 50 ppm Sk; BMGV
108-	65-6 2-methoxy-1-methylethyl acetate
WEL	Short-term value: 548 mg/m³, 100 ppm Long-term value: 274 mg/m³, 50 ppm Sk
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
BMG	V 650 mmol/mol creatinine Medium: urine Sampling time: post shift Parameter: methyl hippuric acid
· Addi	tional information: The lists valid during the making were used as basis.
· Pers · Gene Imme Wasi · Resp In ca	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. Diratory protection: hase of brief exposure or low pollution use respiratory filter device. In case of intensive or longer sure use self-contained respiratory protective device.



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.

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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

SECTION 9: Physical and chemical properties · 9.1 Information on basic physical and chemical properties · General Information · Appearance: Form: Liquid Colour: 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 27 °C · Flash point: · Flammability Flammable. 370 °C · Auto-ignition temperature: · Decomposition temperature: Not determined. · Ignition temperature: Product is not selfigniting. Product is not explosive. However, formation of explosive · Explosive properties: air/vapour mixtures are possible. (Contd. on page 7) GB



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· Explosion limits:		
Lower:	1.2 Vol %	
Upper:	7.5 Vol %	
· Vapour pressure at 20 °C:	10.7 hPa	
· Density at 20 °C:	0.961 g/cm ³	
· 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:	74.3 %	
VÕC (EC)	713.8 g/l	
Solids content:	25.7 %	
· 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.
- 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.

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I D/L C50 values relevant for classification:

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123-86-4 ו	n-butyl ac	etate
Oral	LD50	13,100 mg/kg (rat)
	LD50	>5,000 mg/kg (rabbit)
Inhalative	LC50/4 h	>21 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.
- · Additional toxicological information:
- · 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.

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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
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· 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		
· Class	3 Flammable liquids.	
· Label	3	
· 14.4 Packing group		
· ADR, IMDG, IATA	<i> </i>	
· 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 Anne	x II of	
Marpol and the IBC Code	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 ml
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 ml
· 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
- · Poisons Act

· Regulated explosives precursors

7664-38-2 phosphoric acid

Regulated poisons

None of the ingredients is listed.

· Reportable explosives precursors

None of the ingredients is listed.

· Reportable poisons

None of the ingredients is listed.

· 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.

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30%



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This information is based on our present knowledge. However, this shall not constitute a guarantee 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. H326 Flammable liquid and vapour. H327 Harmful in contact with skin. H315 Causes skin irritation. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H373 May cause dowsiness or dizziness. H376 May cause dowsiness or dizziness. H378 May cause dowsiness or discinces the international concernant le transport des marchandises dangereuses par route (European Agreement Concerning International Maritime Code for Dangerous Goods by Rail) IND6: International Maritime Code for Dangerous Goods by Raid) IND6: International Maritime Code for Dangerous Goods by Raid) IND6: International Maritime Code for Dangerous Goods by Raid H374: International Maritime Code for Dangerous Goods by Raid H375: European Inventory of Existing Commercial Chemical Substances ELINCS: European Inventory of Existing Commercial Chemical Substances ELINCS: European Inventory of Existing Commercial Chemical Society) VOC: Volatiel Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent D		arantee
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. H335 May cause spiratory irritation. H336 May cause drowsiness or dizziness. H373 May cause dowsiness or dizziness. H373 May cause damage to organs through prolonged or repeated exposure. Department issuing SDS: Product safety department Contact: N/A Abbreviations and acronyms: RID: Réglement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concel the International Civil Aviation Organisation ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning International Civil Aviation Organisation ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning International Maritime Code for Dangerous Goods IMDG: International Maritime Code for Dangerous Goods IMICA: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances ELINCS: Leuropean Inventory of Existing Commercial Chemical Society) VOC: Volatile Organic Compounds (USA, EU) LCS0: Lethal concentration, 50 percent LD	any specific product features and shall not establish a legally valid contractual relationship.	
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Asp. Tox. 1: Aspiration hazard – Category 1	STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2	
* Data compared to the previous version altered.		