

Page 1/10

Safety data sheet according to UK REACH

Printing date 25.03.2025

Version number 1.1

Revision: 16.11.2024

SECTION 1: Identification of the substance/mixture and of the company/ undertaking
· 1.1 Product identifier
· Trade name: <u>CC5 BRIGHT MAROON</u>
 Article number: CC5 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, 36 rue Scheffer 75116 PARIS, France info@generalpaint.biz
 Further information obtainable from: Product Safety Department 1.4 Emergency telephone number: +33 (0)1 60 86 77 65
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
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 GB CLP regulation. (Contd. on page 2) (Contd. on page



Page 2/10

Safety data sheet according to UK REACH

Printing date 25.03.2025

Version number 1.1

Revision: 16.11.2024

Trade name: CC5 BRIGHT MAROON

	(Contd. of page 1
Hazard pict	tograms
	\wedge
< **><	
GHS02 G	HS07
· Signal wore	d Warning
· Hazard-det	ermining components of labelling:
n-butyl acet	
· Hazard stat	
	nable liquid and vapour.
	cause 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 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 ski with water [or shower].
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/nationa international regulations.
Additional	information:
Contains me	ethyl methacrylate, 2-hydroxyethyl methacrylate. May produce an allergic reaction.
2.3 Other h	azards
Results of	PBT and vPvB assessment
 PBT: Not ap 	
• vPvB: Not a	applicable.
SECTION	3: Composition/information on ingredients
	al characterisation: Mixtures n: Mixture of substances listed below with nonhazardous additions.
•	components:
2 ding to 0.0	•

CAS: 123-86-4	n-butyl acetate	>25- <i>≤</i> 50%
EINECS: 204-658-1	🚸 Flam. Liq. 3, H226; 🚸 STOT SE 3, H336	
Reg.nr.: 01-2119485493-29		
	(Cc	ontd. on page 3)
		GB



Page 3/10

Safety data sheet according to UK REACH

Printing date 25.03.2025

Version number 1.1

Revision: 16.11.2024

Trade name: CC5 BRIGHT MAROON

	(Cd	ontd. of page 2)
CAS: 80-62-6	methyl methacrylate	<i>≤</i> 2.5%
EINECS: 201-297-1	🚸 Flam. Liq. 2, H225; 🚸 Skin Irrit. 2, H315; Skin Sens. 1,	
Reg.nr.: 01-2119452498-28	H317; STOT SE 3, H335	
CAS: 868-77-9	2-hydroxyethyl methacrylate	<i>≤</i> 2.5%
EINECS: 212-782-2	🚯 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	
Reg.nr.: 01-2119490169-29		
Additional information: Fo	r the wording of the listed hazard phrases refer to section 16	

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.
- 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.

(Contd. on page 4)



Page 4/10

Safety data sheet

according to UK REACH

Printing date 25.03.2025

Version number 1.1

Revision: 16.11.2024

Trade name: CC5 BRIGHT MAROON

· 6.4 Reference to other sections

(Contd. of page 3)

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.

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

123-86-4 n-butyl acetate

WEL Short-term value: 966 mg/m³, 200 ppm Long-term value: 724 mg/m³, 150 ppm

80-62-6 methyl methacrylate

WEL Short-term value: 416 mg/m³, 100 ppm Long-term value: 208 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.

(Contd. on page 5)

GB



Page 5/10

Safety data sheet according to UK REACH

according

Printing date 25.03.2025

Version number 1.1

Revision: 16.11.2024

(Contd. of page 4)

Trade name: CC5 BRIGHT MAROON

· 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

9.1 Information on basic physical General Information	and chemical properties	
Appearance:		
Form:	Liquid	
Colour:	Brown	
Odour:	Characteristic	
Odour threshold:	Not determined.	
pH-value:	Not determined.	
Change in condition		
Melting point/freezing point:	Undetermined.	
Initial boiling point and boiling r		



Page 6/10

Safety data sheet according to UK REACH

Printing date 25.03.2025

Version number 1.1

Revision: 16.11.2024

Trade name: CC5 BRIGHT MAROON

	(Contd. of page 5)
· Flash point:	25 ℃
· Flammability	Flammable.
· 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.
· Explosion limits: Lower: Upper:	1.2 Vol % 7.5 Vol %
 Vapour pressure at 20 °C: Vapour pressure at 50 °C: 	10.7 hPa 55 hPa
 Density at 20 °C: Relative density Vapour density Evaporation rate 	1.043 g/cm ³ Not determined. Not determined. Not determined.
 Solubility in / Miscibility with water: 	Not miscible or difficult to mix.
· Partition coefficient: n-octanol/water:	Not determined.
 Viscosity: Dynamic: Kinematic: 	Not determined. Not determined.
 Solvent content: Organic solvents: VOC (EC) 	40.1 % 418.3 g/l
Solids content:	59.7 %
· 9.2 Other information	No further relevant information available.

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

- · Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.

• 10.3 Possibility of hazardous reactions No dangerous reactions known.

(Contd. on page 7)

^{10.2} Chemical stability

GB



Page 7/10

Safety data sheet according to UK REACH

Printing date 25.03.2025

Version number 1.1

Revision: 16.11.2024

Trade name: CC5 BRIGHT MAROON

(Contd. of page 6)

- · 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 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 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.

(Contd. on page 8)



Page 8/10

Safety data sheet

according to UK REACH

Printing date 25.03.2025

Version number 1.1

Revision: 16.11.2024

(Contd. of page 7)

Trade name: CC5 BRIGHT MAROON

· 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	1101262	
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>III</i>	
14.5 Environmental hazards:		
Marine pollutant:	No	
-		
14.6 Special precautions for user	Warning: Flammable liquids.	
EMS Number:	F-E, <u>S-E</u>	
Stowage Category	A	
14.7 Transport in bulk according to Ann	ex II of	
Marpol and the IBC Code	Not applicable.	



Page 9/10

Safety data sheet

according to UK REACH

Printing date 25.03.2025

Version number 1.1

Revision: 16.11.2024

Trade name: CC5 BRIGHT MAROON

· Transport/Additional information:	(Contd. of page a
· 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 (ÉQ)	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
- · Poisons Act

· Regulated explosives precursors

None of the ingredients is listed.

· 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.

(Contd. on page 10)

GB



Page 10/10

Safety data sheet according to UK REACH

Printing date 25.03.2025

Version number 1.1

Revision: 16.11.2024

Trade name: CC5 BRIGHT MAROON

(Contd. of page 9)

	ECTION 16: Other information
	his information is based on our present knowledge. However, this shall not constitute a guarantee t ny specific product features and shall not establish a legally valid contractual relationship.
R	elevant phrases
	225 Highly flammable liquid and vapour.
	226 Flammable liquid and vapour.
	315 Causes skin irritation.
	317 May cause an allergic skin reaction.
	319 Causes serious eye irritation.
H:	335 May cause respiratory irritation.
H:	336 May cause drowsiness or dizziness.
D	epartment issuing SDS: Product safety department
	ontact: N/A
-	bbreviations and acronyms:
	D: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerni
	e International Transport of Dangerous Goods by Rail)
	AO: International Civil Aviation Organisation
	DR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning t
	ternational Carriage of Dangerous Goods by Road)
	IDG: International Maritime Code for Dangerous Goods
	TA: International Air Transport Association
	HS: Globally Harmonised System of Classification and Labelling of Chemicals
	NECS: European Inventory of Existing Commercial Chemical Substances INCS: European List of Notified Chemical Substances
	AS: Chemical Abstracts Service (division of the American Chemical Society)
	C: Volatile Organic Compounds (USA, EU)
	C50: Lethal concentration, 50 percent
	D50: Lethal dose, 50 percent
	3T: Persistent, Bioaccumulative and Toxic
vP	PvB: very Persistent and very Bioaccumulative
	am. Liq. 2: Flammable liquids – Category 2
	am. Liq. 3: Flammable liquids – Category 3
	in Irrit. 2: Skin corrosion/irritation – Category 2
	re Irrit. 2: Serious eye damage/eye irritation – Category 2
	kin Sens. 1: Skin sensitisation – Category 1
51	TOT SE 3: Specific target organ toxicity (single exposure) – Category 3
	Data compared to the previous version altered.