# Safety data sheet
## according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.06.2026 Version number 1.2 Revision: 15.06.2026

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## SECTION 1: Identification of the substance/mixture and of the company/undertaking

· **1.1 Product identifier** GENROCK BASECOAT

· **Trade name: 798 BASECOAT MET. MEDIUM**

· **Article number:** 798
· **1.2 Relevant identified uses of the substance or mixture and uses advised against**
No further relevant information available.
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** 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.generalpaint.biz
· **Manufacturer/Supplier:**
Générale de Peinture,
36 Rue Scheffer 75116 Paris, France
Tel:+33(0)160867765
info@gpccoatings.com
www.gpccoatings.com

· **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.

(Contd. on page 2)

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## according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.06.2026 Version number 1.2 Revision: 15.06.2026

**Trade name: 798 BASECOAT MET. MEDIUM**

(Contd. of page 1)

GHS08 health hazard

STOT RE 2 H373 May cause damage to the central nervous system and the hearing organs through prolonged or repeated exposure.

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 CLP regulation.
· **Hazard pictograms**

GHS02 GHS07 GHS08

· **Signal word** Warning

· **Hazard-determining components of labelling:**
n-butyl acetate
Naphtha (petroleum), hydrodesulfurized heavy
· **Hazard statements**
H226 Flammable liquid and vapour.
H336 May cause drowsiness or dizziness.
H373 May cause damage to the central nervous system and the hearing organs through prolonged or repeated exposure.
· **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. |
| P260 | Do not breathe dust/fume/gas/mist/vapours/spray. |
| P303+P361+P353 | IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. |
| P405 | Store locked up. |
| P501 | Dispose of contents/container in accordance with local/regional/national/international regulations. |

(Contd. on page 3)

# Safety data sheet
## according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.06.2026 Version number 1.2 Revision: 15.06.2026

**Trade name: 798 BASECOAT MET. MEDIUM**

(Contd. of page 2)

· **2.3 Other hazards**
· **Results of PBT and vPvB assessment**
· **PBT:** Not applicable
· **vPvB:** Not applicable

## 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<br>Flam. Liq. 3, H226; STOT SE 3, H336 | >50-≤100% |
| 1330-20-7 | xylene<br>Flam. Liq. 3, H226; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315 | >2.5-≤10% |
| 64742-95-6 | Solvent naphtha (petroleum), light arom.<br>Acute Tox. 4, H332; STOT SE 3, H335 | >2.5-≤10% |
| 100-41-4 | ethylbenzene<br>Flam. Liq. 2, H225; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H332 | >2.5-≤10% |
| 64742-82-1 | Naphtha (petroleum), hydrodesulfurized heavy<br>Flam. Liq. 3, H226; STOT RE 1, H372; Asp. Tox. 1, H304 | ≤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.
Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.
· **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.



(Contd. on page 4)

# Safety data sheet
## according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.06.2026 Version number 1.2 Revision: 15.06.2026

**Trade name: 798 BASECOAT MET. MEDIUM**

(Contd. of page 3)

## 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**
During heating or in case of fire poisonous gases are produced.
· **5.3 Advice for firefighters**
· **Protective equipment:** Mouth respiratory protective device.

## SECTION 6: Accidental release measures

· **6.1 Personal precautions, protective equipment and emergency procedures**
Mount respiratory protective device.
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.
Keep respiratory protective device available.

· **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

(Contd. on page 5)

# Safety data sheet
## according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.06.2026 Version number 1.2 Revision: 15.06.2026

**Trade name: 798 BASECOAT MET. MEDIUM**

(Contd. of page 4)

· **7.3 Specific end use(s)** No further relevant information available.

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## 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** | |
| IOELV (EU) | Short-term value: 723 mg/m³, 150 ppm<br>Long-term value: 241 mg/m³, 50 ppm |
| **1330-20-7 xylene** | |
| IOELV (EU) | Short-term value: 442 mg/m³, 100 ppm<br>Long-term value: 221 mg/m³, 50 ppm<br>Skin |
| **100-41-4 ethylbenzene** | |
| IOELV (EU) | Short-term value: 884 mg/m³, 200 ppm<br>Long-term value: 442 mg/m³, 100 ppm<br>Skin |
| **64742-82-1 Naphtha (petroleum), hydrodesulfurized heavy** | |
| TLV/TWA (Lebanon) | Short-term value: 525 mg/m³<br>Long-term value: 525 mg/m³ |

· **Additional information:** The lists valid during the making were used as basis.

· **8.2 Exposure controls**
· **Personal protective equipment:**
· **General protective and hygienic measures:**
Keep away from foodstuffs, beverages and feed.
Immediately remove all soiled and contaminated clothing
Wash hands before breaks and at the end of work.
Store protective clothing separately.
· **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

(Contd. on page 6)

# Safety data sheet
## according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.06.2026 Version number 1.2 Revision: 15.06.2026

**Trade name: 798 BASECOAT MET. MEDIUM**

(Contd. of page 5)

· **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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## SECTION 9: Physical and chemical properties

| | |
|---|---|
| · **9.1 Information on basic physical and chemical properties** | |
| · **General Information** | |
| · **Appearance:** | |
| **Form:** | Liquid |
| **Colour:** | Silver grey |
| · **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:** | 24 °C |
| · **Flammability** | Flammable. |
| · **Auto-ignition temperature:** | 370 °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:** | 1.2 Vol % |
| **Upper:** | 7.5 Vol % |
| · **Vapour pressure at 20 °C:** | 10.7 hPa |
| · **Density at 20 °C:** | 0.976 g/cm³ |

(Contd. on page 7)

# Safety data sheet
## according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.06.2026 Version number 1.2 Revision: 15.06.2026

**Trade name: 798 BASECOAT MET. MEDIUM**

(Contd. of page 6)

| | |
|---|---|
| · **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:** | 72.7 % |
| **VOC (EC)** | 709.9 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.
· **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.

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## 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.

(Contd. on page 8)

# Safety data sheet
## according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.06.2026 Version number 1.2 Revision: 15.06.2026

**Trade name: 798 BASECOAT MET. MEDIUM**

(Contd. of page 7)

· ***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***
*May cause damage to the central nervous system and the hearing organs through prolonged or repeated exposure.*
· ***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 3 (German Regulation) (Self-assessment): extremely hazardous for water*
*Do not allow product to reach ground water, water course or sewage system, even in small quantities.*
*Danger to drinking water if even extremely 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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## SECTION 14: Transport information

| | |
|---|---|
| · ***14.1 UN-Number*** | *N/A* |
| · ***ADR, IMDG, IATA*** | *UN1263* |
| · ***14.2 UN proper shipping name*** | *N/A* |

(Contd. on page 9)

# Safety data sheet
## according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.06.2026 Version number 1.2 Revision: 15.06.2026

**Trade name: 798 BASECOAT MET. MEDIUM**

(Contd. of page 8)

| | |
|---|---|
| · **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** | non applicable |
| · **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)** | Code: E1<br>Maximum net quantity per inner packaging: 30 ml<br>Maximum net quantity per outer packaging: 1000 ml |
| · **Transport category** | 3 |
| · **Tunnel restriction code** | D/E |
| · **IMDG** | |
| · **Limited quantities (LQ)** | 5L |
| · **Excepted quantities (EQ)** | Code: E1<br>Maximum net quantity per inner packaging: 30 ml<br>Maximum net quantity per outer packaging: 1000 ml |
| · **UN "Model Regulation":** | UN 1263 PAINT, 3, III |



(Contd. on page 10)

# Safety data sheet
## according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.06.2026 Version number 1.2 Revision: 15.06.2026

**Trade name: 798 BASECOAT MET. MEDIUM**

(Contd. of page 9)

## 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.
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.
H336 May cause drowsiness or dizziness.
H372 Causes damage to organs through prolonged or repeated exposure.
H373 May cause damage to organs through prolonged or repeated exposure.

· **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 relatif au transport international 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

(Contd. on page 11)

# Safety data sheet
## according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.06.2026 Version number 1.2 Revision: 15.06.2026

**Trade name: 798 BASECOAT MET. MEDIUM**

(Contd. of page 10)

*Skin Irrit. 2: Skin corrosion/irritation – Category 2*
*STOT SE 3: Specific target organ toxicity (single exposure) – Category 3*
*STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1*
*STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2*
*Asp. Tox. 1: Aspiration hazard – Category 1*
· **** Data compared to the previous version altered.***