

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

**1.1 Product identifier**

Trade name: **VEMAR MAJESTIC GLOSS VARNISH**

Article number: 1062

**1.2 Relevant identified uses of the substance or mixture and uses advised against**

- Life cycle stages PW Widespread use by professional workers
- Sector of Use SU0 Other
- Product category PC9a Coatings and paints, thinners, paint removers
- Process category PROC10 Roller application or brushing
- Environmental release category ERC12c Use of articles at industrial sites with low release
- Article category AC11 Wood articles
- Technical function Other
- Application of the substance / the mixture Surface protection

**1.3 Details of the supplier of the safety data sheet**

**Manufacturer/Supplier:**



VEMAR YACHT COATINGS  
 HB BODY S.A. ATHENS - DIYLSTIRION AV. - GR 19300 - ASPROPYRGOS - GREECE  
 T: +30 210 55 90 411-2 F: +30 210 55 90 713  
 email: sales@vemarcoatings.com website: www.vemarcoatings.com

**Further information obtainable from:**



VEMAR YACHT COATINGS  
 HB BODY S.A. ATHENS - DIYLSTIRION AV. - GR 19300 - ASPROPYRGOS - GREECE  
 T: +30 210 55 90 411-2 F: +30 210 55 90 713  
 email: sales@vemarcoatings.com website: www.vemarcoatings.com

**1.4 Emergency telephone number:**

Regional Medicines and Poisons Information Centre NI  
 Pharmacy Department, Royal Hospital Suite  
 Grosvenor Road Belfast  
 Telephone: +44 28 90 63 2032  
 Fax: +44 28 90 24 80 30  
 Emergency telephone: 844 892 0111  
 E-mail address: nirdic.nirdic@belfasttrust.hscni.net

**SECTION 2: Hazards identification**

**2.1 Classification of the substance or mixture**

Classification according to Regulation (EC) No 1272/2008



flame

Flam. Liq. 3 H226 Flammable liquid and vapour.



health hazard

Carc. 1B H350 May cause cancer.

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

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STOT SE 3 H336 May cause drowsiness or dizziness.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

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

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

**Hazard pictograms**

GHS02



GHS07



GHS08

**Signal word** Danger**Hazard-determining components of labelling:**

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics&lt;2%

Low boiling point hydrogen treated naphtha

2-butanone oxime

Solvent naphtha (petroleum), light arom.

1-methoxy-2-propanol

**Hazard statements**

H226 Flammable liquid and vapour.

H350 May cause cancer.

H336 May cause drowsiness or dizziness.

H373 May cause damage to the central nervous system through prolonged or repeated exposure.

H412 Harmful to aquatic life with long lasting effects.

**Precautionary statements**

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.

**Additional information:**

EUH208 Contains 2-butanone oxime, bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate. May produce an allergic reaction.

Restricted to professional users.

**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 hazardous substances listed below with nonhazardous additions.**Dangerous components:**

EC number: 919-857-5	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics<2%	40-<45%
	Flam. Liq. 3, H226	
	Asp. Tox. 1, H304	
	STOT SE 3, H336	
CAS: 70693-06-0	Aromatic hydrocarbons, C9-11	10-<15%
	Flam. Liq. 3, H226	

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**Trade name: VEMAR MAJESTIC GLOSS VARNISH**

CAS: 64742-82-1 EINECS: 265-185-4 Index number: 649-330-00-2 Reg.nr.: 01-2119458049-33-0002	Low boiling point hydrogen treated naphtha Flam. Liq. 3, H226 STOT RE 1, H372; Asp. Tox. 1, H304 Aquatic Chronic 2, H411 STOT SE 3, H336	5-<10%
CAS: 64742-95-6 EINECS: 265-199-0 Index number: 649-356-00-4 Reg.nr.: 01-2119455851-35-0001	Solvent naphtha (petroleum), light arom. Flam. Liq. 3, H226 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 Acute Tox. 4, H332; STOT SE 3, H335-H336	≥2.5-<5%
CAS: 107-98-2 EINECS: 203-539-1 Index number: 603-064-00-3 RTECS: UB 7700000	1-methoxy-2-propanol Flam. Liq. 3, H226 Acute Tox. 3, H331 STOT SE 3, H336	1-<5%
CAS: 96-29-7 EINECS: 202-496-6 Index number: 616-014-00-0	2-butanone oxime Acute Tox. 3, H301 Carc. 1B, H350; STOT SE 1, H370; STOT RE 2, H373 Eye Dam. 1, H318 Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT SE 3, H336	≥0.1-<0.9%
CAS: 41556-26-7 EINECS: 255-437-1	bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate Aquatic Acute 1, H400; Aquatic Chronic 1, H410 Skin Sens. 1, H317	≥0.1-<0.25%
CAS: 136-51-6 EINECS: 205-249-0 Index number: 607-230-00-6	calcium bis(2-ethylhexanoate) Repr. 1B, H360D	≥0-<0.3%

• **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.

In case of skin contact DO NOT clean effected area with solvents or thinners. Take off all contaminated clothing at once. Wash skin thoroughly with neutral pH soap and water. In any suspicion that skin irritation persists call a doctor.

• **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:** CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

• **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**

Firefighters should always protective equipment and breathing apparatus when handling fire coming from these products

• **5.6 Fire and explosion Hazards**• **Speial protective equipment and fire fighting procedures:**

Mouth respiratory protective device.

Firefighters should wear full protective flameproof clothing and self contained breathing apparatus for the firefighter if necessary. In the event of any fire try cool down the tanks with water spray. If possible do not allow the water used by firefighters to enter the drains or come in any contact with the water supply lines for the public. Always seek as appropriate.

• **Additional information** Collect contaminated fire fighting water separately. It must not enter the sewage system.

**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.

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**Trade name: VEMAR MAJESTIC GLOSS VARNISH****6.2 Environmental precautions:**

- Do not allow product to reach sewage system or any water course.
- Inform respective authorities in case of seepage into water course or sewage system.
- Dilute with plenty of water.
- 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.
- Open and handle receptacle with care.
- 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.**7.3 Specific end use(s)** No further relevant information available.**SECTION 8: Exposure controls/personal protection****8.1 Control parameters****Ingredients with limit values that require monitoring at the workplace:****107-98-2 1-methoxy-2-propanol**

- WEL Short-term value: 560 mg/m<sup>3</sup>, 150 ppm
- Long-term value: 375 mg/m<sup>3</sup>, 100 ppm
- Sk

**Regulatory information** WEL: EH40/2020**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

**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.

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- Penetration time of glove material  
The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.
- For the permanent contact in work areas without heightened risk of injury (e.g. Laboratory) gloves made of the following material are suitable:  
The breakthrough time of gloves is unknown for this product itself. The glove material that can be used is recommended on the basis of the different substances in the preparation.
- For the permanent contact gloves made of the following materials are suitable: Fluorocarbon rubber (Viton)
- For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable: Rubber gloves
- Eye protection:



Tightly sealed goggles

- Body protection: Protective work clothing

**SECTION 9: Physical and chemical properties****9.1 Information on basic physical and chemical properties****General Information**Appearance:Form:

Liquid

Colour:

Transparent

Odour:

Characteristic

Odour threshold:

Not determined.

**pH-value:**

Mixture is non-soluble (in water).

**Change in condition**Melting point/freezing point:

Undetermined.

Initial boiling point and boiling range:

36 °C (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics&lt;2%)

**Flash point:**

23 - 60 °C

**Flammability (solid, gas):**

Flammable.

Decomposition temperature:

Not determined.

**Auto-ignition temperature:**

Product is not selfigniting.

**Explosive properties:**

Risk of explosion by shock, friction, fire or other sources of ignition.

**Explosion limits:**Lower:

Not determined.

Upper:

Not determined.

**Vapour pressure:**

Not determined.

**Density at 20 °C:**0.908 g/cm<sup>3</sup>Relative density

Not determined.

Vapour density

Not determined.

Evaporation rate

Not determined.

**Solubility in / Miscibility with**water:

Fully miscible.

**Partition coefficient: n-octanol/water:** Not determined.**Viscosity:**Dynamic:

Not determined.

Kinematic:

Not determined.

**Solvent content:**Organic solvents:

7 %

VOC (EC)

572.5-573 g/l

Solids content (volume):

38.8 %

**9.2 Other information**

No further relevant information available.

**SECTION 10: Stability and reactivity**

- **10.1 Reactivity** No further relevant information available.

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- **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 values relevant for classification:

**ATE (Acute Toxicity Estimates)**

Oral LD50 25,000 mg/kg (ATE)  
Inhalative LC50/4 h >114 mg/l (rat)

**Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics<2%**

Oral LD50 >5,000 mg/kg (rat)  
Dermal LD50 >3,000 mg/kg (rab)

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

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

**107-98-2 1-methoxy-2-propanol**

Oral LD50 5,660 mg/kg (rat)  
Dermal LD50 13,000 mg/kg (rabbit)  
Inhalative LC50/4 h 6 mg/l (rat)

**96-29-7 2-butanone oxime**

Oral LD50 100 mg/kg (ATE)  
3,700 mg/kg (rat)  
Dermal LD50 1,100 mg/kg (ATE)  
200-2,000 mg/kg (rat)  
Inhalative LC50/4 h 20 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 (carcinogenicity, mutagenicity and toxicity for reproduction)
- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- Carcinogenicity  
May cause cancer.
- 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 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:**  
This product is not toxic for the aquatic life. Nevertheless do not dispose the product or any cleaning solvents used along with this product into the sea
- **12.2 Persistence and degradability**  
This product contains polyesteric molecules and organic solvents and is not known to be bioaccumulative. It can be considered as biodegradable in small quantities. In case of disposal, it should be treated as a hazardous material and should be disposed accordingly. Do not just throw it away
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.

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- **Ecotoxicological effects:**
- Remark: Harmful to fish
- **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.  
Harmful to aquatic organisms
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** This product contains no substance that is considered to be persistent, bioaccumulating or non toxic (PBT).
- **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.
- Recommended cleansing agents: Water, if necessary together with cleansing agents.

**SECTION 14: Transport information**

- **14.1 UN-Number**
- **ADR, IMDG, IATA** UN3092
- **14.2 UN proper shipping name**
- **ADR** UN3092 1-METHOXY-2-PROPANOL
- **IMDG, IATA** 1-METHOXY-2-PROPANOL
- **14.3 Transport hazard class(es)**
- **ADR**



- Class 3 (F1) Flammable liquids.
- Label 3
- **IMDG, IATA**



- Class 3 Flammable liquids.
- Label 3
- **14.4 Packing group**
- **ADR, IMDG, IATA** III
- **14.5 Environmental hazards:** Not applicable.
- **14.6 Special precautions for user** Warning: Flammable liquids.
- Hazard identification number (Kemler code): 30
- EMS Number: F-E,S-D
- 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 ml

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- 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 outer packaging: 1000 ml
- **UN "Model Regulation":** UN 3092 1-METHOXY-2-PROPANOL, 3, III

**SECTION 15: Regulatory information**

- 2Y
- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

None of the ingredients is listed.

- **Labelling according to Regulation (EC) No 1272/2008**  
The product is classified and labelled according to the GB CLP regulation.
- Hazard pictograms



GHS02    GHS07    GHS08

- Signal word Danger
- Hazard-determining components of labelling:  
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics < 2%  
Low boiling point hydrogen treated naphtha  
2-butanone oxime  
Solvent naphtha (petroleum), light arom.  
1-methoxy-2-propanol
- Hazard statements  
H226 Flammable liquid and vapour.  
H350 May cause cancer.  
H336 May cause drowsiness or dizziness.  
H373 May cause damage to the central nervous system through prolonged or repeated exposure.  
H412 Harmful to aquatic life with long lasting effects.
- Precautionary statements  
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.
- **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
- **National regulations:**
- Information about limitation of use:  
Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation. Exceptions can be made by the authorities in certain cases.
- **15.2 Chemical safety assessment:** A Chemical Safety Assessment has been carried out.

**SECTION 16: Other information**

This information is based on our current knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- Relevant phrases  
H226 Flammable liquid and vapour.  
H301 Toxic if swallowed.  
H304 May be fatal if swallowed and enters airways.



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H312 Harmful in contact with skin.  
 H315 Causes skin irritation.  
 H317 May cause an allergic skin reaction.  
 H318 Causes serious eye damage.  
 H331 Toxic if inhaled.  
 H332 Harmful if inhaled.  
 H335 May cause respiratory irritation.  
 H336 May cause drowsiness or dizziness.  
 H350 May cause cancer.  
 H360D May damage the unborn child.  
 H370 Causes damage to organs.  
 H372 Causes damage to organs through prolonged or repeated exposure.  
 H373 May cause damage to organs through prolonged or repeated exposure.  
 H400 Very toxic to aquatic life.  
 H410 Very toxic to aquatic life with long lasting effects.  
 H411 Toxic to aquatic life with long lasting effects.

**Contact:**

VEMAR YACHT COATINGS  
 HB BODY S.A. ATHENS - DIYLITIRION AV. - GR 19300 - ASPROPYRGOS - GREECE  
 T: +30 210 55 90 411-2 F: +30 210 55 90 713  
 email: sales@vemarcoatings.com website: www.vemarcoatings.com

**Abbreviations and acronyms:**

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. 3: Flammable liquids – Category 3  
 Acute Tox. 3: Acute toxicity – Category 3  
 Acute Tox. 4: Acute toxicity – Category 4  
 Skin Irrit. 2: Skin corrosion/irritation – Category 2  
 Eye Dam. 1: Serious eye damage/eye irritation – Category 1  
 Skin Sens. 1: Skin sensitisation – Category 1  
 Carc. 1B: Carcinogenicity – Category 1B  
 Repr. 1B: Reproductive toxicity – Category 1B  
 STOT SE 1: Specific target organ toxicity (single exposure) – Category 1  
 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  
 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1  
 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1  
 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2  
 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

**\* Data compared to the previous version altered.**

**Trade name: VEMAR MAJESTIC GLOSS VARNISH****Annex: Exposure scenario**

- **Short title of the exposure scenario**
- **Sector of Use** SU0 Other
- **Product category** PC9a Coatings and paints, thinners, paint removers
- **Process category** PROC10 Roller application or brushing
- **Article category** AC11 Wood articles
- **Environmental release category** ERC12c Use of articles at industrial sites with low release
- **Technical function** Other
- **Description of the activities / processes covered in the Exposure Scenario**  
See section 1 of the annex to the Safety Data Sheet.
- **Conditions of use** According to directions for use.
- **Duration and frequency** Frequency of use:
- **Physical parameters**  
The data on the physical - chemical properties in the Exposure Scenario is based on the properties of the preparation.
- **Physical state** Fluid
- **Concentration of the substance in the mixture** The substance is main component.
- **Other operational conditions**
- **Other operational conditions affecting environmental exposure** No special measures required.
- **Other operational conditions affecting worker exposure**  
Take precautionary measures against static discharge.  
Keep away from sources of ignition - No smoking.
- **Other operational conditions affecting consumer exposure** No special measures required.
- **Other operational conditions affecting consumer exposure during the use of the product** Not applicable.
- **Risk management measures**
- **Worker protection**
- Organisational protective measures  
Ensure good ventilation. This can be achieved by using a local exhaustion or general exhaust system. If these measures are insufficient to keep the solvent vapour concentration below the workplace limit, wear an adequate respiratory protective device.
- Technical protective measures  
Provide explosion-proof electrical equipment.  
Ensure that suitable extractors are available on processing machines
- Personal protective measures Do not inhale gases / fumes / aerosols.
- **Measures for consumer protection**  
Ensure adequate labelling.  
Observe consumer information and advice on safe use.
- **Environmental protection measures**
- Water Do not allow to reach sewage system. Dispose of this product and its container at hazardous or special waste collection point.
- Soil The product is only processed over the concrete collecting basin.
- **Disposal measures** Ensure that waste is collected and contained.
- **Disposal procedures** Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- **Waste type** Partially emptied and uncleaned packaging
- **Exposure estimation**
- **Consumer** This product is to be used by professional technicians only.
- **Guidance for downstream users**  
Whether the downstream user acts within the scope of the Exposure Scenario can be verified based on the information in sections 1 to 8.