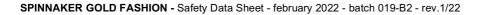
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SPINNAKER GOLD FASHION YACHT VARNISH

* SECTION 1 Identification of the substance/preparation and of the company/undertaking

1.1 Product identifier

Trade name: SPINNAKER GOLD FASHION

UFI: Q300-F03N-H00H-AY2W

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

Product category PC9a Coatings and paints, thinners, paint removers

Process category PROC10 Roller application or brushing

Environmental release category

ERC10b Wide dispersive outdoor use of long-life articles and materials with high or intended release (including abrasive processing) ERC2 Formulation of preparations

Application of the substance / the mixture

See our technical datasheet for application of this product.

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

Cecchi Gustavo & C. srl - Via M. Coppino 253, 55049 Viareggio (LU) ITALY www.cecchi.it - info@cecchi.it

- 1.4 Emergency telephone number:
- : +39 0584/383694 info@cecchi.it

From monday to friday office hours 8:30 - 12:30, 14:00 - 18:30

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.



Skin Sens. 1 H317 May cause an allergic skin reaction. STOT SE 3 H336 May cause drowsiness or dizziness.

(Contd. on page 2)

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SPINNAKER GOLD FASHION - Safety Data Sheet - february 2022 - batch 019-B2 - rev.1/22

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

- · 2.2 Label elements
- $^{\circ}$ Labelling according to Regulation (EC) No 1272/2008
 - The product is classified and labelled according to the CLP regulation.
- · Hazard pictograms





GHS02 GHS07

- · Signal word Warning
- · Hazard-determining components of labelling:

Hydrocarbons, C9-C11, n-alkanes, iso-alkanes, cyclic, < 2% aromatics. (Note-P)
cobalt bis(2-ethylhexanoate)</pre>

· Hazard statements

H226 Flammable liquid and vapour.

H317 May cause an allergic skin reaction.

H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

· Precautionary statements

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other

ignition sources. No smoking.

P260 Do not breathe dust/fume/gas/mist/vapours/spray.
P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection/face

protection/hearing protection.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated

clothing. Rinse skin with water [or shower].

P501 Dispose of contents/container in accordance with local/regional/

national/international regulations.

· Additional information:

EUH066 Repeated exposure may cause skin dryness or cracking. Contains cobalt carboxylate, can cause an allergic reaction.

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

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- Description:

Resin mixture

Solvent mixture with additives

Mixture of synthetic binders, additives and organic solvents

(Contd. on page 3)

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SPINNAKER GOLD FASHION - Safety Data Sheet - february 2022 - batch 019-B2 - rev.1/22

CAS: 64742-48-9	Hydrocarbons, C9-C11, n-alkanes, iso-	25-5
EC number: 919-857-5	alkanes, cyclic, < 2% aromatics. (Note-P)	
Index number: 649-327-00-	<u> </u>	
	🗼 Flam. Liq. 3, H226	
6	Asp. Tox. 1, H304	
Reg.nr.: 01-2119463258-33		
CAS: 7727-43-7	barium sulphate, natural	≤2
EINECS: 231-784-4	substance with a Community workplace	
Reg.nr.: 01-2119491274-35	exposure limit	
CAS: 34590-94-8	Dipropylene glycol monomethyl ether	≤ 2.
EINECS: 252-104-2	substance with a Community workplace	
Reg.nr.: 01-2119450011-60	exposure limit	
CAS: 22464-99-9	Zirconium 2-ethylhexanoate	≤0.
EINECS: 245-018-1	Repr. 2, H361d	
Reg.nr.: 01-2119979088-21		
CAS: 136-52-7	& balt bis(2-ethylhexanoate)	<0.
EINECS: 205-250-6	<u> </u>	
D 01 0110504670 00	Repr. 1B, H360F	
Reg.nr.: 01-2119524678-29	Aquatic Acute 1, H400; Aquatic Chronic 1,	
	Eye Irrit. 2, H319; Skin Sens. 1A, H317	
CAS: 140-66-9	4-(1,1,3,3-tetramethylbutyl)phenol	<0.
EINECS: 205-426-2		
	Eye Dam. 1, H318	
Index number: 604-075-00-	V 1	
6	©Chronic 1, H410 (M=10)	
Reg.nr.: 01-2119541687-29	♠ Skin Irrit. 2, H315	

· Additional information:

Note P: The substance does not have to be classified as a carcinogen or mutagen as can be shown that the substance contains less than 0.1% (w / w) benzene (EINECS No 200-753-7.). This note applies only to certain complex oil-derived substances in Part 3.

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 and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

After skin contact:

Immediately wash with water and soap and rinse thoroughly.

Immediately rinse with water.

After eye contact: Rinse opened eye for several minutes under running water.

(Contd. on page 4)

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(Contd. of page 3)

- · 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

During heating or in case of fire poisonous gases are produced.

No further relevant information available.

- · 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
 Ensure adequate ventilation

Mount respiratory protective device.

Wear protective equipment. Keep unprotected persons away.

· 6.2 Environmental precautions:

Prevent seepage into sewage system, workpits and cellars.

Inform respective authorities in case of seepage into water course or sewage system.

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.

Keep respiratory protective device available.

(Contd. on page 5)

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SPINNAKER GOLD FASHION - Safety Data Sheet - february 2022 - batch 019-B2 - rev.1/22

(Contd. of page 4)

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- \cdot Requirements to be met by storerooms and receptacles:
 - Store only in the original receptacle.
- · 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

· Ingr	· Ingredients with limit values that require monitoring at the workplace:		
7727	7727-43-7 barium sulphate, natural		
WEL	Long-term value: 10* 4** mg/m³ *inhalable dust **respirable dust		
3459	34590-94-8 Dipropylene glycol monomethyl ether		
WEL	Long-term value: 308 mg/m³, 50 ppm Sk		
136-	136-52-7 cobalt bis(2-ethylhexanoate)		
WEL	Long-term value: 0.1 mg/m³ as Co; Carc, Sen		
7727	7-43-7 barium sulphate, natural		
WEL	Long-term value: 10* 4** mg/m³ *inhalable dust **respirable dust		
3459	00-94-8 Dipropylene glycol monomethyl ether		
WEL	Long-term value: 308 mg/m³, 50 ppm Sk		
136-	-52-7 cobalt bis(2-ethylhexanoate)		
WEL	Long-term value: 0.1 mg/m ³ as Co; Carc, Sen		
	1		

- Regulatory information WEL: EH40/2020
- · Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Appropriate engineering controls No further data; see item 7.
- Individual protection measures, such as 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.

Respiratory protection:

In case of short or low load, breathing filter device; in the case of intensive or prolonged exposure, use a breathing apparatus independent of the surrounding air. A half-face mask for organic vapours and solvents according to EN140 type A1 or A2 is recommended.

(Contd. on page 6)

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SPINNAKER GOLD FASHION - Safety Data Sheet - february 2022 - batch 019-B2 - rev.1/22

· Hand protection



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 trough time has to be found out by the manufacturer of the protective gloves and has to be observed.
- For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable:

Butyl rubber, BR

As protection from splashes gloves made of the following materials are suitable:

Cloropene; handglove thickness >0.7mm, penetration time >60min. according EN374.

Nitrilrubber; handglove thickness >0.3mm, penetration time >60min. according EN374.

Eye/face protection



Tightly sealed goggles

· Body protection: Use protective suit.

SECTION 9: Physical and chemical properties

- · 9.1 Information on basic physical and chemical properties
- · General Information

· Physical state Fluid

According to product specification · Colour:

· Odour: Characteristic Not determined. · Odour threshold: Melting point/freezing point: Undetermined.

· Boiling point or initial boiling point

and boiling range Undetermined. · Flammability

Not applicable.

(Contd. on page 7)

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SPINNAKER GOLD FASHION - Safety Data Sheet - february 2022 - batch 019-B2 - rev.1/22

Lower and upper explosion limit Lower:	0.6 Vol %
Upper:	7 Vol %
Flash point:	36 °C
Auto-ignition temperature:	Product is not selfigniting.
Decomposition temperature:	Not determined.
pH	Not determined.
Viscosity:	not decemmed.
Kinematic viscosity at 20 °C	55 s (ISO 6 mm)
Dynamic:	Not determined.
Solubility	noo do commenca.
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water	
(log value)	Not determined.
Vapour pressure at 20 °C:	1 hPa
Density and/or relative density	- ····
Density and/or relative density Density at 20 °C:	0.94 g/cm ³ (ISO 2811)
Relative density	Not determined.
Vapour density	Not determined.
-	NOC GELERIMINEG.
9.2 Other information	
Appearance:	-1 :1
Form:	Fluid
Important information on protection of	
health and environment, and on safety.	_
Ignition temperature:	240 °C
Explosive properties:	Product is not explosive. However,
	formation of explosive air/vapour
	mixtures are possible.
Solvent content:	
Organic solvents:	40.2 %
VOC content:	40.22 %
	VOC content:
	378.1 g/l / 3.16 lb/gal
Solids content:	61.2 % (SC% 1h 150C)
Change in condition	Web determined
Evaporation rate	Not determined.
Information with regard to physical	
hazard classes	
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
m1 1-1 - 1-11-1 -	Flammable liquid and vapour.
Flammable solids	Void
Flammable solids	Void Void
Flammable solids Self-reactive substances and mixtures Pyrophoric liquids	
Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures	Void

- Page 6

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 $\textbf{SPINNAKER GOLD FASHION -} Safety \ \mathsf{Data \ Sheet -february \ 2022 -batch \ 019-B2-rev.1/22}$

· Substances and mixtures, which emit	
flammable gases in contact with water	Void
· Oxidising liquids	Void
· Oxidising solids	Void
· Organic peroxides	Void
· Corrosive to metals	Void
· Desensitised explosives	Void

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

- $^{\circ}$ 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- · Acute toxicity

· LD/LC50	· LD/LC50 values relevant for classification:		
34590-9	34590-94-8 Dipropylene glycol monomethyl ether		
Oral	LD50	5,135 mg/kg bw (rat)	
Dermal	LD50	>19,000 mg/kg bw (rab)	
136-52-	136-52-7 cobalt bis(2-ethylhexanoate)		
Oral	LD50	>5,000 mg/kg (rat)	
Dermal	LD50 (Konijn)	5,000 mg/kg (rabbit)	
140-66-9 4-(1,1,3,3-tetramethylbutyl)phenol			
Oral	LD50	3,210 mg/kg bw (mouse)	

- Respiratory or skin sensitisation May cause an allergic skin reaction.
- · STOT-single exposure May cause drowsiness or dizziness.
- · 11.2 Information on other hazards

· Endocrine disrupting properties		
98-54-4	4-tert-butylphenol	List I; II
140-66-9	4-(1,1,3,3-tetramethylbutyl)phenol	List I
		an an

(Contd. on page 9)

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SPINNAKER GOLD FASHION - Safety Data Sheet - february 2022 - batch 019-B2 - rev.1/22

(Contd. of page 8)

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity:

136-52-7 cobalt bis(2-ethylhexanoate)

LC50 0.1-1 mg/l (Fish Acute Toxicity Study)

EC50 0.1-1 mg/l (daphnia magna)

EC50 0.1-1 mg/l (Algae, Growth inhibition test)

- · 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.
- · 12.5 Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- · 12.6 Endocrine disrupting properties

For information on endocrine disrupting properties see section 11.

- · 12.7 Other adverse effects
- · Remark: Harmful to fish
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Harmful to aquatic organisms

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

· 14.1 UN number or ID number

· ADR, IMDG, IATA UN1263

· 14.2 UN proper shipping name

ADR 1263 PAINT

· IMDG, IATA PAINT

(Contd. on page 10)

3B

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SPINNAKER GOLD FASHION - Safety Data Sheet - february 2022 - batch 019-B2 - rev.1/22

IMDG Limited quantities (LQ)	5L
	> 450 l: 3 F1, III
	substances according to 2.2.3.1.5
	Packaging <450L: exemption viscous
Tunnel restriction code	D/E
Transport category	3
	1000 ml
	Maximum net quantity per outer packaging
	30 ml
	Maximum net quantity per inner packaging
Limited quantities (LQ)	5L Code: E1
ADR	ET
Transport/Additional information:	
<u> </u>	Not applicable.
14.7 Maritime transport in bulk	Not applicable
Stowage Category	A
EMS Number:	F-E, <u>S-E</u>
code):	30
Hazard identification number (Kemler	<u>-</u>
14.6 Special precautions for user	Warning: Flammable liquids.
	No
14.5 Environmental hazards:	
ADR, IMDG, IATA	III
14.4 Packing group	
Label	3
Class	3 Flammable liquids.
ITING, ININ	
IMDG, IATA	_
Class Label	3 (F1) Flammable liquids. 3
▼	3 (F1) Flammable liquide
A	
ADR	

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SPINNAKER GOLD FASHION - Safety Data Sheet - february 2022 - batch 019-B2 - rev.1/22

	(Contd. of page 10)
· Excepted quantities (EQ)	Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
· Remarks:	> 450 1: 3, III
· 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
- $^{\cdot}$ Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- $^{\circ}$ Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t
- · National regulations:
- Technical instructions (air):

Class	Share in %
NK	25-50

· Waterhazard class:

Water hazard class 1 (Self-assessment): slightly hazardous for water.

· 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
- H226 Flammable liquid and vapour.
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.
- H360F May damage fertility.
- H361d Suspected of damaging the unborn child.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.
- · Department issuing SDS: Research & Development.

(Contd. on page 12)

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SPINNAKER GOLD FASHION - Safety Data Sheet - february 2022 - batch 019-B2 - rev.1/22

(Contd. of page 11) · Contact: J.J. van Dijk, tel: +31 297 360678, email: rend@epifanes.nl · 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. 3: Flammable liquids - Category 3 Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 Skin Sens. 1: Skin sensitisation - Category 1 Skin Sens. 1A: Skin sensitisation - Category 1A Repr. 1B: Reproductive toxicity - Category 1B Repr. 2: Reproductive toxicity - Category 2 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 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 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3 * * Data compared to the previous version altered.

GB