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Safety Data Sheet according to WHS Regulations

Printing date 06.07.2024 Version number 1.1 Revision: 06.07.2024

1 Identification

- · Product identifier
- · Trade name: GO949 FULGURANT RED
- · Article number: GO949
- · Relevant identified uses of the substance or mixture and uses advised against
- · Sector of Use SU3 Industrial Uses: Uses of substances such as or in preparations at industrial sites
- · Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

Manufacturer:

General Paint Company S.A.L.

P.O.Box 7623

Beirut, Lebanon

info@generalpaint.biz

www.generalpaint.biz

Importer:

Payless Services Pty. Ltd.

A Pacific Express Group Company

103 Eldridge Road

Bankstown, NSW, 2200

Australia

- · Further information obtainable from: Product Safety Department
- · Emergency telephone number:

Phone: +61 297085698 Mobile: +61 413703038

2 Hazard(s) Identification

· Classification of the substance or mixture

Flammable liquids - Category 4 H227 Combustible liquid.

- · Label elements
- · GHS label elements

The product is classified and labelled according to the Globally Harmonised System (GHS).

- · Hazard pictograms Void
- · Signal word Warning
- · Hazard statements

Combustible liquid.

Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

Keep away from heat/sparks/open flames/hot surfaces. No smoking.

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

In case of fire: Use CO2, powder or water spray to extinguish.

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Store in well-ventilated place.

Dispose of contents/container in accordance with local/regional/national/international regulations.

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

3 Composition and Information on Ingredients

- · Chemical characterisation: Mixtures
- · Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:		
111-76-2	2-butoxyethanol	>2.5- <i>≤</i> 10%
67-63-0	propan-2-ol	<i>≤</i> 2.5%
108-01-0	2-dimethylaminoethanol	<i>≤</i> 2.5%

· Additional information: For the wording of the listed hazard phrases refer to section 16.

4 First Aid Measures

- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Generally the product does not irritate the skin.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed

No further relevant information available.

· Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire Fighting Measures

- · Suitable extinguishing agents:
- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · Special hazards arising from the substance or mixture No further relevant information available.
- · Protective equipment: No special measures required.

6 Accidental Release Measures

· Personal precautions, protective equipment and emergency procedures Not required.

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- · Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- 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.

· Reference to other sections

No dangerous substances are released.

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and Storage

- · Handling:
- · Precautions for safe handling No special precautions are necessary if used correctly.
- Information about fire and explosion protection: No special measures required.
- · 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: None.
- · Storage class: 10
- · Specific end use(s) No further relevant information available.

8 Exposure controls and personal protection

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

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

111-76-2 2-butoxyethanol

WES Short-term value: 242 mg/m³, 50 ppm Long-term value: 96.9 mg/m³, 20 ppm Sk

67-63-0 propan-2-ol

WES Short-term value: 1230 mg/m³, 500 ppm Long-term value: 983 mg/m³, 400 ppm

108-01-0 2-dimethylaminoethanol

WES Short-term value: 22 mg/m³, 6 ppm Long-term value: 7.4 mg/m³, 2 ppm

- · Additional information: The lists valid during the making were used as basis.
- · Personal protective equipment:
- · General protective and hygienic measures: Wash hands before breaks and at the end of work.
- · Respiratory protection: Not required.

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· 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: Goggles recommended during refilling

9 Physical and Chemical Properties

· General Information

· Appearance: · Form:

· Colour: According to product description

Fluid

Odour: CharacteristicOdour threshold: Not determined.

· pH-value at 20 °C: 7.4-8.4

· Change in condition

· Melting point/freezing point: Undetermined.

· Initial boiling point and boiling range: 100 °C · Flash point: 68 °C

Flammability (solid, gas): Not applicable.

· Auto-ignition temperature: 240 °C

· Decomposition temperature: Not determined.

• **Ignition temperature:** Product is not selfigniting.

• Explosive properties: Not determined.

· Explosion limits:

Lower: Not determined.Upper: Not determined.

· Vapour pressure at 20 °C: 23 hPa

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Density at 20 °C:
 Relative density
 Vapour density
 Evaporation rate
 1.032 g/cm³
 Not determined.
 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: 7.5 %
 Water: 60.4 %
 VOC (EC) 206.1 g/l
 Solids content: 30.7 %

• Other information No further relevant information available.

10 Stability and Reactivity

- · Reactivity No further relevant information available.
- · Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological Information

- · Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.
- · LD/LC50 values relevant for classification:

111-76-2 2-butoxyethanol

Oral	LD50	1,200 mg/kg (ATE)
		1,480 mg/kg (rat)
Dermal	LD50	400 mg/kg (rab)
Inhalative	LC50/4 h	3 mg/l (ATE)
	Oral Dermal Inhalative	Oral LD50 Dermal LD50 Inhalative LC50/4 h

- · 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.

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- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · 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 Based on available data, the classification criteria are not met.
- 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.

12 Ecological Information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- 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.

- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

13 Disposal considerations

- · 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 Transport information		
· UN-Number	Not Applicable	
· UN proper shipping name	Not Applicable	
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· Transport hazard class(es)	Not Applicable	
· Packing group	Not Applicable	
· Environmental hazards: · Marine pollutant:	No	
· Special precautions for user	Not applicable.	
· Transport in bulk according to Anne Marpol and the IBC Code	e x II of Not applicable.	

15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture

· Sarety, ne	eaith and environmental regulations/legislation specific for the substance or mixtu	re		
· Australiaı	n Inventory of Industrial Chemicals			
7732-18-5	water, distilled, conductivity or of similar purity			
111-76-2	2-butoxyethanol			
67-63-0	propan-2-ol			
108-01-0	2-dimethylaminoethanol			
140-88-5	ethyl acrylate			
· Standard	for the Uniform Scheduling of Medicines and Poisons			
111-76-2	2-butoxyethanol	S6		
108-01-0	2-dimethylaminoethanol	S4		
· Australia:	· Australia: Priority Existing Chemicals			
111-76-2	2-butoxyethanol			

GHS label elements

The product is classified and labelled according to the Globally Harmonised System (GHS).

- · Hazard pictograms Void
- · Signal word Warning
- · Hazard statements

Combustible liquid.

Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

Keep away from heat/sparks/open flames/hot surfaces. No smoking.

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

In case of fire: Use CO2, powder or water spray to extinguish.

Store in well-ventilated place.

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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.
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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.

- · Department issuing SDS: Product safety department
- · Contact: N/A
- · Abbreviations and acronyms:

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

Flammable liquids - Category 4: Flammable liquids - Category 4

* Data compared to the previous version altered.

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