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Safety Data Sheet

acc. to OSHA HCS

Printing date 11/16/2024

Reviewed on 11/16/2024

1 Identification

- · Product identifier
- · Trade name: <u>GO900 CLEAR</u>
- · Article number: GO900
- · Application of the substance / the mixture refer to the relevant Technical Data Sheet
- · Details of the supplier of the safety data sheet

• *Manufacturer/Supplier:* General Paint Co. S.A.L. P.O. Box 7623 Beirut LEBANON info@generalpaint.biz

- · Information department: Product Safety Department
- Emergency telephone number: 1-800-535-5053 contract number (89244)

2 Hazard(s) identification

Classification of the substance or mixture
 Flammable liquids 4 H227 Combustible liquid.

· Label elements

- · GHS label elements
- The product is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms Void
- · Signal word Warning
- · Hazard statements Combustible liquid.
- · Precautionary statements

Keep away from flames and 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 a well-ventilated place. Keep cool.

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

- · Classification system:
- · NFPA ratings (scale 0 4)



· HMIS-ratings (scale 0 - 4)



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

3 Composition/information on ingredients

Chemical characterization: Mixtures

- · Description: Mixture of the substances listed below with nonhazardous additions.
- · Dangerous components:
- 111-76-2 2-butoxyethanol
- 67-63-0 propan-2-ol

4 First-aid measures

- · Description of 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

- · Extinguishing media
- · Suitable extinguishing agents:
- CO2, extinguishing 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.
- · Advice for firefighters
- · Protective equipment: No special measures required.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures Not required. • Environmental precautions: Do not allow to enter sewers/ surface or ground water.

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>2.5-*≤*10% *≤*2.5%



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Absorb w Dispose of Reference No dange See Secto See Secto See Secto	and material for containment and cleaning up: ith liquid-binding material (sand, diatomite, acid binders, universal binders, sawdu contaminated material as waste according to section 13. to other sections irous substances are released. ion 7 for information on safe handling. ion 8 for information on personal protection equipment. ion 13 for disposal information. te Action Criteria for Chemicals	1 0
· PAC-1:	e Action Griteria for Chemicals	
-	2-butoxyethanol	60 ppm
	propan-2-ol	400 ppm
	2-dimethylaminoethanol	3.7 ppm
140-88-5	ethyl acrylate	8.3 ppm
· PAC-2:		
111-76-2	2-butoxyethanol	120 ppm
67-63-0	propan-2-ol	2000* ppm
108-01-0	2-dimethylaminoethanol	12 ppm
140-88-5	ethyl acrylate	36 ppm
· PAC-3:		
111-76-2	2-butoxyethanol 7	'00 ppm
67-63-0	propan-2-ol 1	2000** ppm
108-01-0	2-dimethylaminoethanol 7	2 ppm
140-88-5		40 ppm

7 Handling and storage

- · Handling:
- Precautions for safe handling No special precautions are necessary if used correctly.
- · Information about protection against explosions and fires: No special measures required.
- · 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: None.
- · Storage class: 10

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

8 Exposure controls/personal protection

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

6-2 2-butoxyethanol
Long-term value: 240 mg/m³, 50 ppm Skin
Long-term value: 24 mg/m³, 5 ppm Skin
Long-term value: 20 ppm BEI, A3
-0 propan-2-ol
Long-term value: 980 mg/m³, 400 ppm
Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm
Short-term value: 400 ppm Long-term value: 200 ppm BEI, A4
dients with biological limit values:
76-2 2-butoxyethanol
200 mg/g creatinine Medium: urine Time: end of shift
Parameter: Butoxyacetic acid (BAA) (with hydrolysis)
8-0 propan-2-ol
40 mg/L Medium: urine Time: end of shift at end of workweek Parameter: Acetone (background, nonspecific)

• General protective and hygienic measures: Wash hands before breaks and at the end of work.

· Breathing equipment: 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.

hysical and chemical properties

Appearance: Form: Color:	Fluid According to product description	
Odor: Odor threshold:	Characteristic Not determined.	
pH-value at 20 °C (68 °F):	7.4-8.4	
Change in condition Melting point/Melting range: Boiling point/Boiling range:	Undetermined. 100 °C (212 °F)	
Flash point:	68 °C (154.4 °F)	
Flammability:	Not applicable.	
Auto igniting:	240 °C (464 °F)	
Decomposition temperature:	Not determined.	
Ignition temperature:	Product is not selfigniting.	



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· Danger of explosion:	Not determined.	
· Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
· Vapor pressure at 20 °C (68 °F):	23 hPa (17.3 mm Hg)	
· Density at 20 °C (68 °F):	1.05 g/cm³ (8.76225 lbs/gal)	
· Relative density	Not determined.	
· Vapor density	Not determined.	
 Evaporation rate 	Not determined.	
· Solubility in / Miscibility with		
Water:	Not miscible or difficult to mix.	
· Partition coefficient (n-octanol/wat	t er): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	8.6 %	
Water:	65.2 %	
Coating VOC content:	8.57 %	
	285.3 g/l / 2.38 lb/gal	
Material VOC content:	90.0 g/l / 0.75 lb/gal	
Solids content:	25.2 %	
· Other information	No further relevant information available.	

10 Stability and reactivity

· Reactivity No further relevant information available.

- · Chemical stability
- 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.

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· LD/LC50 v	alues tha	at are relevant for classification:	
111-76-2 2	-butoxye	thanol	
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)	
· Carcinoge	-		
· IARC (Inte	rnational	I Agency for Research on Cancer)	
111-76-2 2	-		3
67-63-0 /	propan-2-0		3
	othyl oond	lata	2
140-88-5 e	euryi aciyi		2

12 Ecological information

· Toxicity

- · Aquatic toxicity: No further relevant information available.
- Persistence and degradability No further relevant information available.
- · Behavior 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 (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.

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· 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 of together with household garbage. Do not allow product to reach sewage system.

· Uncleaned packagings:

• Recommendation: Disposal must be made according to official regulations.

UN-Number	NOT APPLICABLE
UN proper shipping name	NOT APPLICABLE
Transport hazard class(es)	NOT APPLICABLE NOT APPLICABLE
Packing group	NOT APPLICABLE
Environmental hazards: Marine pollutant:	No
Special precautions for user	Not applicable.

15 Regulatory information

• Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.

· Sara

· Section 355 (extremely hazardous substances):

None of the ingredients is listed.

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Section 212 (Specific toxic chamical listings);	(Contd. of page
Section 313 (Specific toxic chemical listings): 111-76-2 2-butoxyethanol	
67-63-0 propan-2-ol	
140-88-5 ethyl acrylate	
TSCA (Toxic Substances Control Act):	
7732-18-5 water, distilled, conductivity or of similar purity	ACTIVI
111-76-2 2-butoxyethanol	ACTIVI
67-63-0 propan-2-ol	ACTIVI
108-01-0 2-dimethylaminoethanol	ACTIVI
140-88-5 ethyl acrylate	ACTIV
Hazardous Air Pollutants	
140-88-5 ethyl acrylate	
Proposition 65	
Chemicals known to cause cancer:	
140-88-5 ethyl acrylate	
Chemicals known to cause reproductive toxicity for females:	
None of the ingredients is listed.	
Chemicals known to cause reproductive toxicity for males:	
None of the ingredients is listed.	
Chemicals known to cause developmental toxicity:	
None of the ingredients is listed.	
Carcinogenic categories	
· EPA (Environmental Protection Agency)	
111-76-2 2-butoxyethanol	N
TLV (Threshold Limit Value)	
111-76-2 2-butoxyethanol	
67-63-0 propan-2-ol	A
140-88-5 ethyl acrylate	A
NIOSH-Ca (National Institute for Occupational Safety and Hea	lth)
140-88-5 ethyl acrylate	
GHS label elements	
The product is classified and labeled according to the Globally Ha	rmonized System (GHS).
Hazard pictograms Void	
Signal word Warning	
· Hazard statements	



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· Precautionary statements

Keep away from flames and 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 a well-ventilated place. Keep cool. Dispose of contents/container in accordance with local/regional/national/international regulations. • **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
- · Date of preparation / last revision 11/16/2024 / 1.0

· 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) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) 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 NIOSH: National Institute for Occupational Safety OSHA: Occupational Safety & Health TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit BEI: Biological Exposure Limit Flammable liquids 4: Flammable liquids - Category 4 • * Data compared to the previous version altered.

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