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Safety Data Sheet

acc. to OSHA HCS

Printing date 12/02/2024

Reviewed on 12/02/2024

1 Identification

- · Product identifier
- · Trade name: S135 BLENDING ADDITIVE
- · Article number: S135
- · 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* The product is not classified, according to the Globally Harmonized System (GHS).

· Label elements

- · GHS label elements Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Classification system:
- NFPA ratings (scale 0 4)



· HMIS-ratings (scale 0 - 4)

HEALTH 0	Health = 0
FIRE 0	Fire = 0
REACTIVITY 0	Reactivity = 0

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

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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
- · General information: No special measures required.
- 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: Use fire fighting measures that suit the environment.
- · 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. • Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- Reference to other sections
 No dangerous substances are released.
 See Section 7 for information on safe handling.
 Section 9 for information on safe handling.

See Section 8 for information on personal protection equipment.

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>2.5-≤10% ≤2.5%

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See Secti	on 13 for disposal information.	(Contd. of page 2
Protectiv	e Action Criteria for Chemicals	
PAC-1:		
111-76-2	2-butoxyethanol	60 ppm
67-63-0	propan-2-ol	400 ppm
108-01-0	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	700 ppm
67-63-0	propan-2-ol	12000** ppm
108-01-0	2-dimethylaminoethanol	72 ppm
140-88-5	ethyl acrylate	240 ppm

7 Handling and storage

· Handling:

- · Precautions for safe handling No special measures required.
- · 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: 12
- · 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.

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Components with limit values that require monitoring at the workplace: 111-76-2 2-butoxyethanol PEL Long-term value: 240 mg/m³, 50 ppm Skin REL Long-term value: 24 mg/m³, 5 ppm Skin TLV Long-term value: 20 ppm BEI, A3 67-63-0 propan-2-ol PEL Long-term value: 980 mg/m³, 400 ppm Long-term value: 2125 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm Long-term value: 980 mg/m³, 400 ppm Long-term value: 200 ppm BEI Short-term value: 200 ppm BEI, A4 Ingredients with biological limit values: 111-76-2 2-butoxyethanol BEI BEI 200 mg/g creatinine Medium: urine Time: end of shift Parameter: Butoxyacetic acid (BAA) (with hydrolysis) 67-63-0 propan-2-ol BEI 40 mg/L Medium: urine Time: end of shift at end of workweek Parameter: Acetone (background, nonspecific) Additional information: The lists that were valid during the creation were used as basis. Exposure controls	Cont	(Contd. of page rol parameters
PEL Long-term value: 240 mg/m³, 50 ppm Skin REL Long-term value: 24 mg/m³, 5 ppm Skin TLV Long-term value: 20 ppm BEI, A3 67-63-0 propan-2-ol PEL Long-term value: 980 mg/m³, 400 ppm REL Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm Long-term value: 980 mg/m³, 400 ppm REL Short-term value: 1225 mg/m³, 400 ppm Long-term value: 200 ppm BEI, A4 Ingredients with biological limit values: 111-76-2 2-butoxyethanol BEI 200 mg/g creatinine Medium: urine Time: end of shift Parameter: Butoxyacetic acid (BAA) (with hydrolysis) 67-63-0 propan-2-0 BEI 40 mg/L Medium: urine Time: end of shift at end of workweek Parameter: Acetone (background, nonspecific) Additional information: The lists that were valid during the creation were used as basis. Exposure controls Personal protective equipment: General protective equipment: <th></th> <th></th>		
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· 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:	Fluid
Color:	According to product description
Odor:	Characteristic
Odor threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	100 °C (212 °F)
Flash point:	Not applicable.
Flammability:	Not applicable.
Decomposition temperature:	Not determined.
Ignition temperature:	Product is not selfigniting.
Danger of explosion:	Product does not present an explosion hazard.
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):	1.01657 g/cm³ (8.48328 lbs/gal)
Relative density	Not determined.
Vapor density	Not determined.
Evaporation rate	Not determined.

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Trade name: S135 BLENDING ADDITIVE

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 Solubility in / Miscibility with Water: 	Not miscible or difficult to mix.	
· Partition coefficient (n-octanol/		
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	6.5 %	
Water:	73.5 %	
Coating VOC content:	6.47 %	
C C	259.9 g/l / 2.17 lb/gal	
Material VOC content:	65.8 g/l / 0.55 lb/gal	
Solids content:	19.8 %	
• 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.

11 Toxicological information

Information on toxicological effects

· Acute toxicity:

· LD/LC50 values that are relevant for classification:		
111-76-2	2-butoxye	thanol
Oral	LD50	1,200 mg/kg (ATE) 1,480 mg/kg (rat)
		1,480 mg/kg (rat)
Dermal	LD50	400 mg/kg (rab)
Inhalative	LC50/4 h	3 mg/l (ATE)
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· Primary irritant effect:

- on the skin: No irritant effect.
- · on the eye: No irritating effect.
- · Sensitization: No sensitizing effects known.

· Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

· Carcinogenic categories

· IARC (Int	ernational Agency for Research on Cancer)	
111-76-2	2-butoxyethanol	3
67-63-0	propan-2-ol	3
140-88-5	ethyl acrylate	2B
-	ional Toxicology Program)	
None of t	he ingredients is listed.	
· OSHA-Ca	a (Occupational Safety & Health Administration)	
None of the	he ingredients is listed.	

12 Ecological information

- · 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.

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

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[·] Toxicity



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13 Disposal considerations

- · Waste treatment methods
- · Recommendation: Smaller quantities can be disposed of with household waste.
- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

UN-Number	non applicable	
	NOT APPLICABLE	
UN proper shipping name	NOT APPLICABLE	
Transport hazard class(es)	NOT APPLICABLE	
	NOT APPLICABLE	
Packing group	NON APPLICABILE	
	NOT APPLICABLE	
Environmental hazards:		
Marine pollutant:	No	
Special precautions for user	Not applicable.	
Transport in bulk according to Annex	all of	
MARPOL73/78 and the IBC Code	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.

- · 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):

All components have the value ACTIVE.

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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 reproductive toxicity for males: None of the ingredients is listed. • Chemicals known to cause developmental toxicity: 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 111-76-2 2-butoxyethanol 111-76-2 2-butoxyethanol 67-63-0 propan-2-ol	· Hazardous Air Pollutants	(Contd. of page
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. • Chemicals known to cause developmental toxicity: None of the ingredients is listed. • Carcinogenic categories • EPA (Environmental Protection Agency) 111-76-2 2-butoxyethanol 111-76-2 2-butoxyethanol • TLV (Threshold Limit Value) 111-76-2 2-butoxyethanol • Arcea (National Institute for Occupational Safety and Health) 140-88-5 ethyl acrylate		
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• 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. • Chemicals known to cause developmental toxicity: None of the ingredients is listed. • Carcinogenic categories • EPA (Environmental Protection Agency) 111-76-2 2-butoxyethanol 111-76-2 2-butoxyethanol 111-76-2 2-butoxyethanol 67-63-0 propan-2-ol 140-88-5 ethyl acrylate • NIOSH-Ca (National Institute for Occupational Safety and Health) 140-88-5 ethyl acrylate	•	
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 111-76-2 2-butoxyethanol • TLV (Threshold Limit Value) 111-76-2 2-butoxyethanol 467-63-0 propan-2-ol 140-88-5 ethyl acrylate • NIOSH-Ca (National Institute for Occupational Safety and Health) 140-88-5 ethyl acrylate	140-88-5 ethyl acrylate	
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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 • TLV (Threshold Limit Value) 111-76-2 2-butoxyethanol • 111-76-2 2-butoxyethanol • TLV (Threshold Limit Value) 111-76-2 2-butoxyethanol • MIOSH-Ca (National Institute for Occupational Safety and Health) 140-88-5 ethyl acrylate	None of the ingredients is listed.	
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 • TLV (Threshold Limit Value) 111-76-2 2-butoxyethanol • 111-76-2 2-butoxyethanol • TLV (Threshold Limit Value) 111-76-2 2-butoxyethanol • MIOSH-Ca (National Institute for Occupational Safety and Health) 140-88-5 ethyl acrylate	· Chemicals known to cause reproductive toxicity for males:	
None of the ingredients is listed. • Carcinogenic categories • EPA (Environmental Protection Agency) 111-76-2 2-butoxyethanol 111-76-2 2-butoxyethanol • TLV (Threshold Limit Value) 111-76-2 2-butoxyethanol 67-63-0 propan-2-ol 140-88-5 ethyl acrylate • NIOSH-Ca (National Institute for Occupational Safety and Health) 140-88-5 ethyl acrylate	· · ·	
None of the ingredients is listed. • Carcinogenic categories • EPA (Environmental Protection Agency) 111-76-2 2-butoxyethanol 111-76-2 2-butoxyethanol • TLV (Threshold Limit Value) 111-76-2 2-butoxyethanol 67-63-0 propan-2-ol 140-88-5 ethyl acrylate • NIOSH-Ca (National Institute for Occupational Safety and Health) 140-88-5 ethyl acrylate	· Chemicals known to cause developmental toxicity:	
• EPA (Environmental Protection Agency) 111-76-2 2-butoxyethanol • TLV (Threshold Limit Value) 111-76-2 2-butoxyethanol 111-76-2 2-butoxyethanol 67-63-0 propan-2-ol 140-88-5 ethyl acrylate • NIOSH-Ca (National Institute for Occupational Safety and Health) 140-88-5 ethyl acrylate	· · ·	
• EPA (Environmental Protection Agency) 111-76-2 2-butoxyethanol • TLV (Threshold Limit Value) 111-76-2 2-butoxyethanol 111-76-2 2-butoxyethanol 67-63-0 propan-2-ol 140-88-5 ethyl acrylate • NIOSH-Ca (National Institute for Occupational Safety and Health) 140-88-5 ethyl acrylate	· Carcinogenic categories	
• TLV (Threshold Limit Value) 111-76-2 2-butoxyethanol 67-63-0 propan-2-ol 140-88-5 ethyl acrylate • NIOSH-Ca (National Institute for Occupational Safety and Health) 140-88-5 ethyl acrylate		
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67-63-0propan-2-olA140-88-5ethyl acrylateA• NIOSH-Ca (National Institute for Occupational Safety and Health)A140-88-5ethyl acrylate	TLV (Threshold Limit Value)	
140-88-5 ethyl acrylate A • NIOSH-Ca (National Institute for Occupational Safety and Health) 140-88-5 140-88-5 ethyl acrylate	111-76-2 2-butoxyethanol	A
NIOSH-Ca (National Institute for Occupational Safety and Health) 140-88-5 ethyl acrylate	67-63-0 propan-2-ol	A
140-88-5 ethyl acrylate	140-88-5 ethyl acrylate	A4
140-88-5 ethyl acrylate	NIOSH-Ca (National Institute for Occupational Safety and Health)	
GHS label elements Void		
	GHS label elements Void	
	· Signal word Void	

- · Hazard statements Void
- · 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 12/02/2024 / 1.2
- 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)

(Contd. on page 10)

US



acc. to OSHA HCS

Printing date 12/02/2024

Reviewed on 12/02/2024

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Trade name: S135 BLENDING ADDITIVE

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 • * Data compared to the previous version altered.

US