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Safety Data Sheet

acc. to OSHA HCS

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1 Identification

· Product identifier

· Trade name: W360 MIXING YELLOW

- · Article number: W360
- · 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. SAL P.O. Box 7623 Beirut LEBANON info@generalpaint.biz General Paint Co. SAL P.O. Box 7623 Beirut LEBANON info@hymax.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)

Health = 0 Fire = 2

Fire = 2 Reactivity = 0

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>2.5-*≤*10%

*≤*2.5%

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· HMIS-ratings (scale 0 - 4)

HEALTH 0 Health = 0FIRE 2 Fire = 2Reactivity = 0REACTIVITY 0

· 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.

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· 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). 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.
- · Protective 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	140-88-5 ethyl acrylate	
104-76-7	104-76-7 2-Ethyl-1-hexanol	
7447-41-8	lithium chloride	2.3 mg/m ³
· 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
104-76-7	2-Ethyl-1-hexanol	100 ppm
7447-41-8	lithium chloride	17 mg/m3
· 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
104-76-7	2-Ethyl-1-hexanol	200 ppm
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100 mg/m3

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7447-41-8 lithium chloride

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
- · 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.

· Control parameters

· Com	ponents 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: 97 mg/m³, 20 ppm BEI, A3
67-6	3-0 propan-2-ol
PEL	Long-term value: 980 mg/m ³ , 400 ppm
REL	Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm
TLV	Short-term value: 984 mg/m³, 400 ppm Long-term value: 491 mg/m³, 200 ppm BEI, A4
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· Ingi	redients 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)
67-6	53-0 propan-2-ol
	40 mg/L Medium: urine Time: end of shift at end of workweek Parameter: Acetone (background, nonspecific)
· Adc	litional information: The lists that were valid during the creation were used as basis.
· Per · Ger · Bre	oosure controls sonal protective equipment: neral protective and hygienic measures: Wash hands before breaks and at the end of work. athing equipment: Not required. tection of hands:
Canal Section	Protective gloves
Due prep Sele deg	glove material has to be impermeable and resistant to the product/ the substance/ the preparation. to missing tests no recommendation to the glove material can be given for the product/ the paration/ the chemical mixture. ection of the glove material on consideration of the penetration times, rates of diffusion and the radation ferial of gloves
The qua sub be c	selection of the suitable gloves does not only depend on the material, but also on further marks of lity and varies from manufacturer to manufacturer. As the product is a preparation of several stances, the resistance of the glove material can not be calculated in advance and has therefore to checked prior to the application.
The	exact break through time has to be found out by the manufacturer of the protective gloves and has e observed. • protection: Goggles recommended during refilling.
·Eye	



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Information on basic physical and General Information	chemical properties	
Appearance:		
Form:	Fluid	
Color:	According to product description	
Odor:	Characteristic	
Odor threshold:	Not determined.	
pH-value at 20 °C (68 °F):	7.4-8.4	
Change in condition		
Melting point/Melting range:	Undetermined.	
Boiling point/Boiling range:	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.	
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):	1.05157 g/cm³ (8.77535 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/wate	er): Not determined.	
Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Solvent content:		
Organic solvents:	8.6 %	



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Water:	64.6 %	
Coating VOC content:	8.60 %	
-	281.7 g/l / 2.35 lb/gal	
Material VOC content:	90.4 g/l / 0.75 lb/gal	
Solids content:	25.8 %	
· Other information	No further relevant information available.	

0 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.

1 Toxicological information

LD/LC50	values 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)	
on the ey		•	
Sensitiza Additiona	tion: No se al toxicolog	ensitizing effects known. gical information:	
Sensitiza Additiona Carcinog	tion: No se al toxicolo enic categ	ensitizing effects known. gical information:	
Sensitiza Additiona Carcinog IARC (Int	tion: No se al toxicolo enic categ	ensitizing effects known. gical information: gories Agency for Research on Cancer)	3



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140-88-5 ethyl acrylate

· NTP (National Toxicology Program)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

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.

- · 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.

14 Transport information

· UN-Number

NOT APPLICABLE

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· UN proper shipping name	N/A 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 MARPOL73/78 and the IBC Code 	x II of Not applicable.	

15 Regulatory information

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

Section 31	3 (Specific toxic chemical listings):	
	2-butoxyethanol	
67-63-0 p	propan-2-ol	
140-88-5 e	ethyl acrylate	
TSCA (Tox	kic Substances Control Act):	
7732-18-5	water, distilled, conductivity or of similar purity	ACTIV
111-76-2	2-butoxyethanol	ACTIV
67-63-0	propan-2-ol	ACTIV
108-01-0	2-dimethylaminoethanol	ACTIV
140-88-5	ethyl acrylate	ACTIV
104-76-7	2-Ethyl-1-hexanol	ACTIV
7447-41-8	lithium chloride	ACTIV
Hazardous	s Air Pollutants	
140-88-5 e	ethyl acrylate	



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· 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

· 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

· 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.

· 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

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· Date of preparation / last revision 05/08/2025 / 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	
0 1	
Flammable liquids 4: Flammable liquids – Category 4	
* * Data compared to the previous version altered.	

