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Safety Data Sheet

acc. to OSHA HCS

Printing date 01/10/2025

Reviewed on 08/28/2024

1 Identification

· Product identifier

- · Trade name: B310 BASECOAT LEMON YELLOW **
- · Article number: B310
- · 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@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 GHS02 Flame Flammable Liquids 3 H226 Flammable liquid and vapor. GHS08 Health hazard Carcinogenicity 1A H350 May cause cancer. Toxic to Reproduction 1A H360 May damage fertility or the unborn child. GHS07 H315 Causes skin irritation. Skin Irritation 2 Specific Target Organ Toxicity - Single Exposure 3 H336 May cause drowsiness or dizziness. · Label elements · GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS). (Contd. on page 2)



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(Contd. of page 1) Hazard pictograms GHS02 GHS07 GHS08 Signal word Danger · Hazard-determining components of labeling: n-butyl acetate Quartz (SiO2) Lead sulfochromate yellow antimony trioxide · Hazard statements Flammable liquid and vapor. Causes skin irritation. May cause cancer. May damage fertility or the unborn child. May cause drowsiness or dizziness. · Precautionary statements Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Avoid breathing dust/fume/gas/mist/vapors/spray Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. Specific treatment (see on this label). Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. In case of fire: Use CO2, powder or water spray to extinguish. Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations. (Contd. on page 3)

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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:		
123-86-4	n-butyl acetate	>25- <i>≤</i> 50%
1330-20-7		>10- <i>≤</i> 25%
	2-methoxy-1-methylethyl acetate	>2.5- <i>≤</i> 10%
	Solvent naphtha (petroleum), light arom.	>2.5- <i>≤</i> 10%
	antimony trioxide	<i>≤</i> 2.5%
	Quartz (SiO2)	<i>≤</i> 2.5%
	ethylbenzene	<i>≤</i> 2.5%
1344-37-2	Lead sulfochromate yellow	<i>≤</i> 2.5%

4 First-aid measures

· Description of first aid measures

· General information: Immediately remove any clothing soiled by the product.

• After inhalation: In case of unconsciousness place patient stably in side position for transportation.

- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.

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· Information for doctor:

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- *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. • For safety reasons unsuitable extinguishing agents: Water with full jet
- · 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 Wear protective equipment. Keep unprotected persons away.
- 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. Ensure adequate ventilation.
 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.

Protective Action Criteria for Chemicals

· PAC-1:	
123-86-4 n-butyl acetate	5 ppm
1330-20-7 xylene	130 ppm
108-65-6 2-methoxy-1-methylethyl acetate	50 ppm
1309-64-4 antimony trioxide	1.8 mg/m³
14808-60-7 Quartz (SiO2)	0.075 mg/m ³
111-76-2 2-butoxyethanol	60 ppm
100-41-4 ethylbenzene	33 ppm
107-98-2 1-methoxy-2-propanol	100 ppm
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70657-70-4	2-methoxypropyl acetate	(Contd. of page 50 ppm
PAC-2:		
123-86-4	n-butyl acetate	200 ppm
1330-20-7	xylene	920* ppm
108-65-6	2-methoxy-1-methylethyl acetate	1,000 ppm
1309-64-4	antimony trioxide	16 mg/m ³
14808-60-7	Quartz (SiO2)	8.3 mg/m3
111-76-2	2-butoxyethanol	120 ppm
100-41-4	ethylbenzene	1100* ppn
107-98-2	1-methoxy-2-propanol	160 ppm
70657-70-4	2-methoxypropyl acetate	1,000 ppm
PAC-3:		
123-86-4	n-butyl acetate	3000* ppr
1330-20-7	xylene	2500* ppn
108-65-6	2-methoxy-1-methylethyl acetate	5000* ppn
1309-64-4	antimony trioxide	96 mg/m ³
14808-60-7	Quartz (SiO2)	50 mg/m3
111-76-2	2-butoxyethanol	700 ppm
100-41-4	ethylbenzene	1800* ppn
107-98-2	1-methoxy-2-propanol	660 ppm
70657-70-4	2-methoxypropyl acetate	5,000 ppm

7 Handling and storage

- · Handling:
- · Precautions for safe handling
- Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care. Prevent formation of aerosols.
- Information about protection against explosions and fires: Keep ignition sources away - Do not smoke. Protect against electrostatic charges. Keep respiratory protective device available.
- · 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: Keep receptacle tightly sealed.

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• Storage class: 3

· 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
- · Components with limit values that require monitoring at the workplace:
- The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the remaining constituent has no known exposure limits.

123-8	6-4 n-butyl acetate	
PEL	Long-term value: 710 mg/m³, 150 ppm	
REL	Short-term value: 950 mg/m³, 200 ppm Long-term value: 710 mg/m³, 150 ppm	
TLV	Short-term value: 150 ppm Long-term value: 50 ppm	
1330-	20-7 xylene	
PEL	Long-term value: 435 mg/m³, 100 ppm	
REL	Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm	
TLV	Long-term value: 20 ppm BEI, A4	
108-6	5-6 2-methoxy-1-methylethyl acetate	
WEEL	Long-term value: 50 ppm	
1309-	64-4 antimony trioxide	
TLV	Long-term value: 0.02 mg/m ³ inhalable fraction, A2	
14808	9-60-7 Quartz (SiO2)	
PEL	Long-term value: 0.05* mg/m ³ *resp. dust; 30mg/m3/%SiO2+2	
REL	Long-term value: 0.05* mg/m³ *respirable dust; See Pocket Guide App. A	
TLV	Long-term value: 0.025* mg/m ³ *respirable particulate matter, A2	
100-4	1-4 ethylbenzene	
PEL	Long-term value: 435 mg/m³, 100 ppm	
	-	(Contd. on page



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REL	Short-term value: 545 mg/m³, 125 ppm Long-term value: 435 mg/m³, 100 ppm
TLV	Long-term value: 20 ppm OTO, BEI, A3
1344	I-37-2 Lead sulfochromate yellow
PEL	Long-term value: 0.005* mg/m ³ Ceiling limit value: 0.1** mg/m ³ *as Cr(VI) **as CrO3; see 29 CFR 1910.1026
REL	
TLV	
· Ingr	edients with biological limit values:
1330	0-20-7 xylene
	1.5 g/g creatinine Medium: urine Time: end of shift Parameter: Methylhippuric acids
100-	41-4 ethylbenzene
	0.15 g/g creatinine Medium: urine Time: end of shift at end of workweek Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific)
1344	I-37-2 Lead sulfochromate yellow
	25 μg/L Medium: urine Time: end of shift at end of workweek Parameter: Total chromium (fume) 10 μg/L Medium: urine Time: increase during shift Parameter: Total chromium (fume)
· Add	itional information: The lists that were valid during the creation were used as basis.
· Expe · Pers · Gen Keep Imm	osure controls conal protective equipment: eral protective and hygienic measures: o away from foodstuffs, beverages and feed. ediately remove all soiled and contaminated clothing. h hands before breaks and at the end of work.
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Store protective clothing separately. Avoid contact with the skin. Avoid contact with the eyes and skin.

· Breathing equipment:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

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:



Tightly sealed goggles

9 Physical and chemical properties

 Information on basic physic General Information 	cal and chemical properties	
· Appearance:		
Form:	Liquid	
Color:	Light yellow	
· Odor:	Characteristic	
· Odor threshold:	Not determined.	
· pH-value:	Not determined.	
		(Contd. on page 9

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Change in condition Melting point/Melting range: Boiling point/Boiling range:	Undetermined. 120 °C (248 °F)
Flash point:	27 °C (80.6 °F)
Flammability:	Flammable.
Auto igniting:	315 °C (599 °F)
Decomposition temperature:	Not determined.
Ignition temperature:	Product is not selfigniting.
Danger of explosion:	Product is not explosive. However, formation of explosive ail vapor mixtures are possible.
Explosion limits: Lower: Upper:	1.1 Vol % 7.5 Vol %
Vapor pressure at 20 °C (68 °F):	10.7 hPa (8 mm Hg)
Density at 20 °C (68 °F): Relative density Vapor density Evaporation rate	1.117 g/cm³ (9.32137 lbs/gal) Not determined. Not determined. Not determined.
Solubility in / Miscibility with Water:	Not miscible or difficult to mix.
Partition coefficient (n-octanol/wat	er): Not determined.
Viscosity: Dynamic: Kinematic:	Not determined. Not determined.
Solvent content: Organic solvents: Coating VOC content:	63.9 % 63.90 % 713.7 g/l / 5.96 lb/gal
Material VOC content:	713.7 g/l / 5.96 lb/gal
Solids content:	37.9 %
Other information	No further relevant information available.

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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.

1 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:
- · LD/LC50 values that are relevant for classification:

123-86-4 n-butyl acetate

Oral	LD50	13,100 mg/kg (rat)
Dermal	LD50	13,100 mg/kg (rat) >5,000 mg/kg (rabbit)
Inhalative	LC50/4 h	>21 mg/l (rat)

Primary irritant effect:

- on the skin: Irritant to skin and mucous membranes.
- · on the eye: No irritating effect.
- · Sensitization: No sensitizing effects known.

· Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

Irritant

· Carcinogenic categories

· IARC (Inter	national Agency for Research on Cancer)	
1330-20-7	xylene	3
1309-64-4	antimony trioxide	2B
14808-60-7	Quartz (SiO2)	1
111-76-2	2-butoxyethanol	3
	ethylbenzene	2B
1344-37-2	Lead sulfochromate yellow	1
· NTP (Nation	nal Toxicology Program)	
1309-64-4	antimony trioxide	R
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		L

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14808-60-7 Quartz (SiO2)

1344-37-2 Lead sulfochromate yellow

· 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 2 (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground.

- · 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		
· DOT, ADR, IMDG, IATA	UN1263	
· UN proper shipping name		
DOT	Paint	

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400	(Contd. of page -
ADR IMDG, IATA	1263 PAINT PAINT
Transport hazard class(es)	NOT APPLICABLE
DOT	
P RANA Y ELSO	
Class	3 Flammable liquids
Label	3
ADR, IMDG, IATA	
Class	3 Flammable liquids
Label	3
Packing group ADR, IMDG, IATA	<i>III</i>
Environmental hazards: Marine pollutant:	No
Special precautions for user	Warning: Flammable liquids
EMS Number:	F-E, <u>S-Ē</u>
Stowage Category	A
Transport in bulk according to Annex MARPOL73/78 and the IBC Code	Il of Not applicable.
Transport/Additional information:	60L
ADR	
Excepted quantities (EQ)	Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
IMDG	
Limited quantities (LQ)	5L
Excepted quantities (ÉQ)	Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
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· UN "Model Regulation":

UN 1263 PAINT, 3, III

15 Regulatory information

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

None of the	e ingredients is listed.	
Section 31	3 (Specific toxic chemical listings):	
1330-20-7		
1309-64-4	antimony trioxide	
111-76-2	2-butoxyethanol	
	-4 ethylbenzene	
1344-37-2	Lead sulfochromate yellow	
TSCA (Tox	ric Substances Control Act):	
123-86-4	n-butyl acetate	ACTIV
1330-20-7	7 xylene	ACTIV
108-65-6	2-methoxy-1-methylethyl acetate	ACTIV
1309-64-4	antimony trioxide	ACTIV
14808-60-7	Quartz (SiO2)	ACTIV
111-76-2	2-butoxyethanol	ACTIV
	t ethylbenzene	ACTIV
	2 1-methoxy-2-propanol	ACT/V
1344-37-2	Lead sulfochromate yellow	ACTIV
Hazardous	Air Pollutants	
1330-20-7	xylene	
1309-64-4	antimony trioxide	
100-41-4	ethylbenzene	
1344-37-2	Lead sulfochromate yellow	
Propositio	n 65	
	known to cause cancer:	
	antimony trioxide	
	Quartz (SiO2)	
100-11-1	t ethylbenzene	



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1344-37-2	Lead sulfochromate yellow	
· Chemicals	known to cause reproductive toxicity for females:	
1344-37-2	Lead sulfochromate yellow	
· Chemicals	known to cause reproductive toxicity for males:	
1344-37-2	Lead sulfochromate yellow	
Chemicals	known to cause developmental toxicity:	
1344-37-2	Lead sulfochromate yellow	
Carcinoge	nic categories	
-	onmental Protection Agency)	
1330-20-7	U 17	1
	2-butoxyethanol	NL
100-41-4	ethylbenzene	D
1344-37-2	Lead sulfochromate yellow	A(inh), D(oral), K/L(inh), CBD(ora
TLV (Thres	hold Limit Value)	
1330-20-7	xylene	A
1309-64-4	antimony trioxide	A
14808-60-7	Quartz (SiO2)	A
111-76-2	2-butoxyethanol	4
100-41-4	ethylbenzene	4
		A
1344-37-2	Lead sulfochromate yellow	/
	(National Institute for Occupational Safety and Hea	
· NIOSH-Ca	-	

The product is classified and labeled according to the Globally Harmonized System (GHS).

· Hazard pictograms



· Signal word Danger

· Hazard-determining components of labeling:

n-butyl acetate Quartz (SiO2) Lead sulfochromate yellow

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antimony trioxide	
Hazard statements	
Flammable liquid and vapor.	
Causes skin irritation.	
May cause cancer.	
May damage fertility or the unborn child.	
May cause drowsiness or dizziness.	
Precautionary statements	
Obtain special instructions before use.	
Do not handle until all safety precautions have been read and understood.	
Keep away from heat/sparks/open flames/hot surfaces No smoking.	
Ground/bond container and receiving equipment.	
Use explosion-proof electrical/ventilating/lighting/equipment.	
Use only non-sparking tools.	
Take precautionary measures against static discharge.	
Avoid breathing dust/fume/gas/mist/vapors/spray	
Wash thoroughly after handling.	
Use only outdoors or in a well-ventilated area.	
Wear protective gloves/protective clothing/eye protection/face protection.	
If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin	with water/shower.
IF INHALED: Remove person to fresh air and keep comfortable for breathing.	
IF exposed or concerned: Get medical advice/attention.	
Call a poison center/doctor if you feel unwell.	
Specific treatment (see on this label).	
Take off contaminated clothing and wash it before reuse.	
If skin irritation occurs: Get medical advice/attention.	
In case of fire: Use CO2, powder or water spray to extinguish.	
Store in a well-ventilated place. Keep container tightly closed.	
Store in a well-ventilated place. Keep cool.	
Store locked up.	
Dispose of contents/container in accordance with local/regional/national/interr	national regulations.
National regulations:	
Additional classification according to Decree on Hazardous Materials:	
Carcinogenic hazardous material group III (dangerous).	
Information about limitation of use:	
Workers are not allowed to be exposed to the hazardous carcinogenic m	aterials contained in thi

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.

preparation. Exceptions can be made by the authorities in certain cases.

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



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Der	partment issuing SDS: Product safety department
	ntact: N/A
	e of preparation / last revision 01/10/2025 / 1.1
Abl	breviations and acronyms:
	Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concer nternational Transport of Dangerous Goods by Rail)
	2: International Civil Aviation Organisation
	2: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning
	national Carriage of Dangerous Goods by Road)
	G: International Maritime Code for Dangerous Goods
	: US Department of Transportation
	International Air Transport Association
	ECS: European Inventory of Existing Commercial Chemical Substances
	CS: European List of Notified Chemical Substances
	: Chemical Abstracts Service (division of the American Chemical Society)
	A: National Fire Protection Association (USA)
	S: Hazardous Materials Identification System (USA)
	C Volatile Organic Compounds (USA, ÉU)
LC5	0: Lethal concentration, 50 percent
LD5	0: Lethal dose, 50 percent
PBT	Persistent, Bioaccumulative and Toxic
vPvE	3: very Persistent and very Bioaccumulative
	SH: National Institute for Occupational Safety
	IA: Occupational Safety & Health
	Threshold Limit Value
	Permissible Exposure Limit
	: Recommended Exposure Limit
	Biological Exposure Limit
	nmable Liquids 3: Flammable liquids – Category 3
	Irritation 2: Skin corrosion/irritation – Category 2
	inogenicity 1A: Carcinogenicity – Category 1A
	c to Reproduction 1A: Reproductive toxicity – Category 1A
	cific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (single exposure) – Category 3
* Da	ata compared to the previous version altered.