

Page 1/11

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 24.09.2019

Revision: 06.05.2019

SECTION 1: Identification of the substance/mixture and of the company/ undertaking
· 1.1 Product identifier
· Trade name: <u>B260 LEMON GREEN</u>
 Article number: B260 1.2 Relevant identified uses of the substance or mixture and uses advised against use as industrial paint Sector of Use SU3 Industrial Uses: Uses of substances such as or in preparations at industrial sites SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen) Product category PC9a Coatings and paints, thinners, paint removers PC9b Fillers, putties, plasters, modelling clay Application of the substance / the mixture refer to the relevant Technical Data Sheet
 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: P.O. Box 7623 Beirut LEBANON info@hymax.biz Générale de Peinture, 70 Rue Cortambert 75116 Paris, France Tel:+33(0)175293559 Further information obtainable from: Product Safety Department 1.4 Emergency telephone number: +33 (0)6 07 87 13 41
SECTION 2: Hazards identification
 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008
GHS02 flame
Flam. Liq. 3 H226 Flammable liquid and vapour.
GHS07
STOT SE 3 H336 May cause drowsiness or dizziness.
 • 2.2 Label elements • Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. (Contd. on page 2)
GB



Page 2/11

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 24.09.2019

Revision: 06.05.2019

Trade name: B260 LEMON GREEN

	(Contd. of page 1
Hazard pic	tograms
\wedge	\wedge
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GHS02 G	HS07
Signal wor	d Warning
Hazard-det	ermining components of labelling:
n-butyl acet	
Hazard stat	tements
H226 Flamr	nable liquid and vapour.
H336 May c	cause drowsiness or dizziness.
Precaution	ary statements
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read label before use.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources No smoking.
P241	Use explosion-proof electrical/ventilating/lighting equipment.
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P303+P361	+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse ski with water/shower.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national international regulations.
2.3 Other h	azards
Results of	PBT and vPvB assessment
PBT: Not ap	nnlicable

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

(Contd. on page 3)

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 24.09.2019

Revision: 06.05.2019

Page 3/11

Trade name: B260 LEMON GREEN

CAS: 123-86-4 EINECS: 204-658-1 Reg.nr.: 01-2119485493-29	n-butyl acetate � Flam. Liq. 3, H226; � STOT SE 3, H336	>50- <i>≤</i> 100%
CAS: 1330-20-7 EINECS: 215-535-7 Reg.nr.: 01-2119486136-34 05-2116602925-45 01-2119488216-32		>2.5- <i>≤</i> 10%
CAS: 108-65-6 EINECS: 203-603-9 Reg.nr.: 01-2119475791-29 05-2116413226-56	2-methoxy-1-methylethyl acetate	>2.5- <i>≤</i> 10%
CAS: 64742-95-6 EINECS: 265-199-0 Reg.nr.: 01-2119455851-35 05-2116598517-27	Solvent naphtha (petroleum), light arom. � Acute Tox. 4, H332; STOT SE 3, H335	>2.5- <i>≤</i> 10%

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- General information: Immediately remove any clothing soiled by the product.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Immediately rinse with water.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: If symptoms persist consult doctor.
- \cdot 4.2 Most important symptoms and effects, both acute and delayed
- No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- · For safety reasons unsuitable extinguishing agents: Water with full jet
- \cdot 5.2 Special hazards arising from the substance or mixture

No further relevant information available.

(Contd. on page 4)

⁻ GB

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 24.09.2019

Revision: 06.05.2019

Trade name: B260 LEMON GREEN

5.3 Advice for firefighters

· Protective equipment: No special measures required.

SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.
- · 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · 6.3 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 item 13. Ensure adequate ventilation.
- 6.4 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.

SECTION 7: Handling and storage

- · 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
- · Information about fire and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges.
- · 7.2 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 container tightly sealed.
- · Storage class: 3
- · 7.3 Specific end use(s) No further relevant information available.

ECTION 8: Exposure controls/personal protection

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

(Contd. on page 5) GB



(Contd. of page 3)

Page 4/11

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 24.09.2019

Revision: 06.05.2019

Page 5/11

Trade name: B260 LEMON GREEN

-	dients with limit values that require monitoring at the workplace:
123-8	6-4 n-butyl acetate
WEL	Short-term value: 966 mg/m³, 200 ppm Long-term value: 724 mg/m³, 150 ppm
1330	20-7 xylene
WEL	Short-term value: 441 mg/m³, 100 ppm Long-term value: 220 mg/m³, 50 ppm Sk; BMGV
108-6	5-6 2-methoxy-1-methylethyl acetate
WEL	Short-term value: 548 mg/m³, 100 ppm Long-term value: 274 mg/m³, 50 ppm Sk
Ingre	dients with biological limit values:
1330	20-7 xylene
Addi	Medium: urine Sampling time: post shift Parameter: methyl hippuric acid ional information: The lists valid during the making were used as basis.
8.2 E Perse Gene Imme Wash Resp In case expos	Aposure controls conal protective equipment: ral protective and hygienic measures: diately remove all soiled and contaminated clothing hands before breaks and at the end of work. iratory protection: se of brief exposure or low pollution use respiratory filter device. In case of intensive or longe sure use self-contained respiratory protective device. ction of hands:

material on consideration of the penetration times, rates of diffusion and 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 (Contd. on page 6)



Page 6/11

GB

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 24.09.2019

Revision: 06.05.2019

Trade name: B260 LEMON GREEN

(Contd. of page 5) 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

SECTION 9: Physical and chemic	
9.1 Information on basic physical and c General Information	nemical properties
Appearance:	
Form:	Liquid
Colour:	Light green
Odour:	Characteristic
Odour threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range:	120 °C
Flash point:	27 °C
Flammability (solid, gas):	Not applicable.
Ignition temperature:	315 °C
Decomposition temperature:	Not determined.
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
Explosion limits:	
Lower:	1.2 Vol %
Upper:	7.5 Vol %
Vapour pressure at 20 °C:	10.7 hPa
Density at 20 °C:	0.961 g/cm ³

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 24.09.2019

Revision: 06.05.2019

Page 7/11

Trade name: B260 LEMON GREEN

	(Contd. of p	age
Relative density	Not determined.	
Vapour density	Not determined.	
Evaporation rate	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:	74.1 %	
VÕC (EC)	712.3 g/l	
Solids content:	26.0 %	
9.2 Other information	No further relevant information available.	

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

· Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

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

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

• Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50	· LD/LC50 values relevant for classification:			
1330-20-	7 xylene			
Oral	LD50	4,300 mg/kg (rat)		
Dermal	LD50	2,000 mg/kg (rabbit)		
64742-95	5-6 Solver	nt naphtha (petroleum), light arom.		
Oral	LD50	>6,800 mg/kg (rat)		
Dermal	LD50	>3,400 mg/kg (rab)		
	•	•	(Contd. on page 8)	



- GB

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 24.09.2019

Revision: 06.05.2019

(Contd. of page 7)

Page 8/11

Trade name: B260 LEMON GREEN

Inhalative LC50/4 h >10.2 mg/l (rat)

· Primary irritant effect:

- · 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.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- 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
- May cause drowsiness or dizziness.
- · 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.

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (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.

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

SECTION 13: Disposal considerations

- · 13.1 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.

(Contd. on page 9)



Safety data sheet according to 1907/2006/EC, Article 31

Printing date 24.09.2019

Revision: 06.05.2019

Trade name: B260 LEMON GREEN

(Contd. of page 8)

Page 9/11

SECTION 14: Transport information	bn
· 14.1 UN-Number · ADR, IMDG, IATA	UN1263
• 14.2 UN proper shipping name • ADR • IMDG, IATA	1263 PAINT PAINT
14.3 Transport hazard class(es)	
ADR, IMDG, IATA	
Class Label	3 Flammable liquids. 3
· 14.4 Packing group · ADR, IMDG, IATA	III
· 14.5 Environmental hazards: · Marine pollutant:	No
 14.6 Special precautions for user EMS Number: Stowage Category 	Warning: Flammable liquids. F-E, <u>S-E</u> A
 14.7 Transport in bulk according to Anne Marpol and the IBC Code 	ex II of Not applicable.
Transport/Additional information:	
· ADR · Limited quantities (LQ) · Excepted quantities (EQ) · Transport category	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 m 3
• Tunnel restriction code	D/E
· IMDG · Limited quantities (LQ) · Excepted quantities (EQ)	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 m
	(Contd. on page 1



Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 24.09.2019

Revision: 06.05.2019

(Contd. of page 9)

Page 10/11

Trade name: B260 LEMON GREEN

· UN "Model Regulation":

UN 1263 PAINT, 3, III

SECTION 15: Regulatory information

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

· Directive 2012/18/EU

- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category P5c FLAMMABLE LIQUIDS
- Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t
- · REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- · 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 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.

· Relevant phrases H226 Flammable liquid and vapour. H312 Harmful in contact with skin. H315 Causes skin irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. · Department issuing SDS: Product safety department · Contact: N/A Abbreviations and acronvms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals 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

(Contd. on page 11)

Safety data sheet according to 1907/2006/EC, Article 31

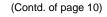
Printing date 24.09.2019

Revision: 06.05.2019

Page 11/11

Trade name: B260 LEMON GREEN

vPvB: very Persistent and very Bioaccumulative Flam. Liq. 3: Flammable liquids – Category 3 Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3



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