



: 19.09.2016

: 02.05.2015

1

: **611 LUMINOUS BLUE**

: 611

General Paint Co. SAL
P.O. Box 7623
Beirut
LEBANON
www.generalpaint.biz

: Product safety department
: During normal opening times: (961) 9 925990 /1/2

2



3 H226



3 H336

5 H333

(GHS).



GHS02 GHS07

xylene
Solvent naphtha (petroleum), light arom.
2,3-epoxypropyl neodecanoate



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 13.
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 - 7. - 8.
 - 13.

7

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8 /

. ; . 7. :
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123-86-4 n-butyl acetate

PDK	: 200 /m ³
	: 50 /m ³
/	

1330-20-7 xylene

PDK	: 150 /m ³
	: 50 /m ³
/	



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108-65-6 2-methoxy-1-methylethyl acetate		(4)
PDK	: 10 /m ³	/





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(5)

9

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pH:

.
. /
. /
. : 124 °C

124 °C

. : 25 °C

25 °C

.) : (,

. : 315 °C

315 °C

. :

. :

. : /

. : 1,2 . %

1,2 . %

. : 7,5 . %

7,5 . %

. 20 °C: 10,7

20 °C:

10,7

. 20 °C: 1 /cm³

20 °C:

1 /cm³

. :
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. :

. : /

.) : (n- /

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. : :

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. : :

VOC (EC)

44,7 %
446,8 /

(7)



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(6)

: 54,6 %

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LD/LC50 (/),

1330-20-7 xylene

()	LD50	4300 / (rat)
()	LD50	2000 / (rabbit)

64742-95-6 Solvent naphtha (petroleum), light arom.

()	LD50	>6800 / (rat)
()	LD50	>3400 / (rab)
()	LC50/4	>10,2 / (rat)

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(8)

·	:	:
·	:	:
·	EMS: (): 30	F-E, S-E
·	Stowage Category	A
·	MARPOL73/78 (II)	
·	IBC Code ()	
·	/ :	
·	ADR (LQ) (EQ) 5L	: E1
·		: 30
·		: 1000
·		3
·		D/E
·	IMDG	
·	Limited quantities (LQ)	5L
·	Excepted quantities (EQ)	Code: E1
		Maximum net quantity per inner packaging: 30
		Maximum net quantity per outer packaging: 1000
·	UN "Model Regulation":	UN 1263 , 3, III

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(GHS).

(

10) RU



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xylene
Solvent naphtha (petroleum), light arom.
2,3-epoxypropyl neodecanoate

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- H225
- H226
- H227
- H312
- H313
- H315
- H317
- H319
- H331
- H332
- H335



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H336

H401

H411

(10)

: Product safety department

: Ms. Topaljikian

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

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

vPvB: very Persistent and very Bioaccumulative

2: Flammable liquids, Hazard Category 2

3: Flammable liquids, Hazard Category 3

4: Flammable liquids, Hazard Category 4

4: Acute toxicity, Hazard Category 4

5: Acute toxicity, Hazard Category 5

3: Acute toxicity, Hazard Category 3

2: Skin corrosion/irritation, Hazard Category 2

2: Serious eye damage/eye irritation, Hazard Category 2

1: Sensitisation - Skin, Hazard Category 1

3: Specific target organ toxicity - Single exposure, Hazard Category 3

2: Hazardous to the aquatic environment - Acute Hazard, Category 2

2: Hazardous to the aquatic environment - Chronic Hazard, Category 2