



: 19.09.2016

: 02.05.2015

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: 622 MIXING GREEN

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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

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3 H226



2 H315

3 H336

5 H333

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(GHS).

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GHS02 GHS07

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



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PBT ()

vPvB ()

PBT:

vPvB:

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123-86-4	<i>n</i> -butyl acetate	3, H226; 3, H336	25-50%
1330-20-7	xylene	3, H226; 4, H332; 2, H315 4,	10-25%
108-65-6	2-methoxy-1-methylethyl acetate	3, H226	2,5-10%
64742-95-6	Solvent naphtha (petroleum), light arom.	4, H332; 4, H227; 3, H335; 5, H313	2,5-10%
80-62-6	methyl methacrylate	1, H317; 2, H225; 3, H335 2, H315;	½ 2,5%



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26761-45-5	2,3-epoxypropyl neodecanoate H411; 3, H331; 2, H315; 5, H313;	() 2,	2) ½ 2,5%
868-77-9	2-hydroxyethyl methacrylate 2, H315; 1, H317	2, H319;	½ 2,5%
			16.

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123-86-4 n-butyl acetate

PDK	: 200 /m ³
/	: 50 /m ³



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1330-20-7 xylene		(4)
PDK	: 150 /m ³	
	: 50 /m ³	
108-65-6 2-methoxy-1-methylethyl acetate		
PDK	: 10 /m ³	





: 622 MIXING GREEN



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pH:

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124 °C

25 °C

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370 °C

1,1 . %

7,5 . %

20 °C:

10,7

20 °C:

0,98 /cm³

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		(n-	/
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VOC (EC)		43,6 %	
		426,8 /	
		55,8 %	

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LD/LC50 (/),			
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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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· 3 (-):

· PBT ()

· vPvB ()

· PBT:

· vPvB:

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· UN	
· ADR, IMDG, IATA	UN1263
· ADR	1263
· IMDG	PAINT

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· IATA Paint

· ADR, IMDG, IATA



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· ADR, IMDG, IATA III

· EMS: F-E,S-E
· Stowage Category A

MARPOL73/78 (II)
IBC Code ()

· ADR (LQ) 5L : E1
(EQ) : 30
: 1000
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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

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UN "Model Regulation": UN 1263 , 3, III

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(GHS).



GHS02 GHS07

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

16

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**: 622 MIXING GREEN**

(10)

H225
H226
H227
H312
H313
H315
H317
H319
H331
H332
H335
H336
H401
H411

: Product safety department

: Ms. Topaljikian

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

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 - AcuteHazard, Category 2

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