



: 19.09.2016

: 02.05.2015

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**: 850 BASECOAT BINDER**

: 850

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



2 H315  
3 H336  
5 H333

67/548/EEC

1999/45/EC

R10-52-67:

(GHS).



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xylene  
Solvent naphtha (petroleum), light arom.  
ethylbenzene

vPvB ( PBT ( ) )  
PBT:  
vPvB:

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		(	2)
123-86-4	n-butyl acetate R10-66-67	3, H226; ⚠	3, H336 50-100%
1330-20-7	xylene ⚠ Xn R20/21; ⚠ Xi R38 R10	3, H226; ⚠ H312; 4, H332;	2, H315 4, 10-25%
64742-95-6	Solvent naphtha (petroleum), light arom. ⚠ Xi R37 R10	4, H332; 4, H227;	3, H335; 5, H313 2,5-10%
108-65-6	2-methoxy-1-methylethyl acetate R10	3, H226	2,5-10%
100-41-4	ethylbenzene ⚠ Xn R20-48/20-65; ⚠ F R11	2, H225; ⚠ 1, H304; ⚠	2, H373; 4, H332 ½ 2,5%
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CO2,

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**123-86-4 n-butyl acetate**

PDK	: 200 /m <sup>3</sup>
	: 50 /m <sup>3</sup>
/	

**1330-20-7 xylene**

PDK	: 150 /m <sup>3</sup>
	: 50 /m <sup>3</sup>
/	

**108-65-6 2-methoxy-1-methylethyl acetate**

PDK	: 10 /m <sup>3</sup>
/	

**100-41-4 ethylbenzene**

PDK	: 150 /m <sup>3</sup>
	: 50 /m <sup>3</sup>
/	

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pH:

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124 °C

27 °C



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		( 6)
•	): ( ,	•
•	:	315 °C
•	:	•
•	:	•
•	:	/ .
•	:	1,1 . %
	:	7,5 . %
•	<b>20 °C:</b>	10,7
•	<b>20 °C:</b>	0,943 /cm³
•		•
•		•
•	/	
•	)	(n- /
•	:	•
•	:	•
•	:	•
•	<b>VOC (EC)</b>	77,8 %
		733,4 /
•	:	22,2 %
•		-

<b>10</b>		
•	-	•
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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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**12**

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**PBT ( )**  
vPvB ( )  
PBT:  
vPvB:





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. **UN**  
. **ADR, IMDG, IATA** UN1263

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. **ADR** 1263  
. **IMDG** PAINT  
. **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** ( )  
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· / :

· **ADR**

· (LQ) 5L  
· (EQ) : E1

: 30

: 1000

· **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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GHS02 GHS07

(GHS).

xylene  
Solvent naphtha (petroleum), light arom.  
ethylbenzene



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**16**

- H225
- H226
- H227
- H304
- H312
- H313
- H315
- H332
- H335
- H336
- H373

- R10
- R11
- R20
- R20/21
- R37
- R38
- R48/20

- R65
- R66

- R67

: Product safety department

: Ms. Topaljkian

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



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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

2: Skin corrosion/irritation, Hazard Category 2

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

- 2: Specific target organ toxicity - Repeated exposure, Hazard Category 2

1: Aspiration hazard, Hazard Category 1

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