



: 19.09.2016

: 24.06.2015

1

: 746 BRIGHT RED
: 746

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

67/548/EEC

1999/45/EC

R10-67:

(GHS).



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xylene
Solvent naphtha (petroleum), light arom.
ethylbenzene

vPvB (
PBT:
vPvB:

PBT (

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| | | |
|----------|------------------------------|---------|
| 123-86-4 | n-butyl acetate R10-66-67 | 50-100% |
| | | 3, H336 |

3, H226;

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|------------|---|-----------------|
| 1330-20-7 | xylene Xn R20/21; Xi R38 R10 H312; 3, H226; 4, H332; 2, H315 4, | (2) 2,5-10% |
| 108-65-6 | 2-methoxy-1-methylethyl acetate R10 3, H226 | 2,5-10% |
| 64742-95-6 | Solvent naphtha (petroleum), light arom. Xi R37 R10 4, H332; 4, H227; 3, H335; 5, H313 | ½ 2,5% |
| 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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|---|---|
| 123-86-4 n-butyl acetate | |
| PDK | : 200 /m ³ : 50 /m ³ |
| 1330-20-7 xylene | |
| PDK | : 150 /m ³ : 50 /m ³ |
| 108-65-6 2-methoxy-1-methylethyl acetate | |
| PDK | : 10 /m ³ |
| 100-41-4 ethylbenzene | |
| PDK | : 150 /m ³ : 50 /m ³ |





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| <p>pH:</p> | | <p>.</p> |
| <p>.</p> <p>.</p> <p>.</p> <p>.</p> <p>.</p> <p>.</p> <p>.</p> <p>.</p> | <p>:</p> <p>:</p> <p>:</p> <p>:</p> <p>:</p> <p>:</p> <p>:</p> <p>:</p> | <p>.</p> <p>.</p> <p>.</p> <p>.</p> <p>.</p> <p>.</p> <p>.</p> |
| <p>.</p> | <p>:</p> | <p>120 °C</p> |
| <p>.</p> | <p>:</p> | <p>27 °C</p> |
| <p>.</p> | <p>:</p> | <p>370 °C</p> |
| <p>.</p> | <p>:</p> | <p>.</p> |
| <p>.</p> | <p>:</p> | <p>.</p> |
| <p>.</p> | <p>:</p> | <p>.</p> |
| <p>.</p> | <p>:</p> | <p>.</p> |
| <p>.</p> | <p>:</p> | <p>1,2 . %</p> |
| <p>.</p> | <p>:</p> | <p>7,5 . %</p> |
| <p>.</p> | <p>:</p> | <p>20 °C: 10,7</p> |
| <p>.</p> | <p>:</p> | <p>20 °C: 0,96 /cm³</p> |
| <p>.</p> <p>.</p> <p>.</p> <p>.</p> | <p>:</p> <p>:</p> <p>:</p> <p>:</p> | <p>.</p> <p>.</p> <p>.</p> <p>.</p> |

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| : | : | : |
| VOC (EC) | : | 71,4 % 685,2 / |
| : | : | 27,8 % |

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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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· 2 (-):

· PBT ()

· vPvB ()

· PBT:

· vPvB:

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| | |
|-------------------|--------|
| · UN | |
| · ADR, IMDG, IATA | UN1263 |
| · ADR | 1263 |
| · IMDG | PAINT |
| · IATA | Paint |

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· ADR, IMDG, IATA



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· ADR, IMDG, IATA

III

· EMS:
· Stowage Category

F-E, S-E
A

MARPOL73/78 (

II

IBC Code (

· ADR

(LQ)

5L

(EQ)

: 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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GHS02 GHS07

(GHS).

xylene
Solvent naphtha (petroleum), light arom.
ethylbenzene

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H225
H226
H227
H304



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H312
H313
H315
H332
H335
H336
H373

R10
R11
R20
R20/21
R37
R38
R48/20

R65
R66

R67

: 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

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