



: 19.09.2016

: 02.05.2015

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: 793 METALLIC BASE VERY COARSE

: 793

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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

2



3 H226



1 H340
1 H350



2 H315
3 H336
5 H333

(GHS).



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(1)



xylene
Naphtha (petroleum), hydrotreated heavy
Solvent naphtha (petroleum), light arom.
ethylbenzene

vPvB ()
PBT:
vPvB:

3 /



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() 2)

123-86-4	n-butyl acetate ⚠	3, H226; ⚠ - 3, H336	25-50%
1330-20-7	xylene ⚠	H312; 3, H226; ⚠ 4, H332; 2, H315 4,	10-25%
7429-90-5	aluminium powder (stabilised) ⚠	1, H228; , 2, H261	2,5-10%
64742-95-6	Solvent naphtha (petroleum), light arom. ⚠	4, H332; - 3, H335; 4, H227; 5, H313	2,5-10%
100-41-4	ethylbenzene ⚠	2, H225; ⚠ 1, H304; ⚠ - 2, H373; 4, H332	2,5-10%
64742-48-9	Naphtha (petroleum), hydrotreated heavy ⚠	1, H304; 1, H340; 1, H350; 4, H227	1/2 2,5%

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: 793 METALLIC BASE VERY COARSE

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: 793 METALLIC BASE VERY COARSE

(4)

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123-86-4 n-butyl acetate

PDK : 200 /m³
: 50 /m³

/

1330-20-7 xylene

PDK : 150 /m³
: 50 /m³

/

100-41-4 ethylbenzene

PDK : 150 /m³
: 50 /m³

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5)



9

pH:

124 °C

24 °C

370 °C



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(6)

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.	:	/ .
.	:	1,1 . %
.	:	7,5 . %
.	20 °C:	10,7
.	20 °C:	0,975 /cm ³
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.	:	.
.	:	72,9 %
VOC (EC)	:	710,4 /
.	:	27,1 %

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(7)

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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)

12

vPvB ()
 PBT:
 vPvB:

PBT ()



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: 793 METALLIC BASE VERY COARSE

(8)

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14

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

.
. **ADR** 1263
. **IMDG** PAINT
. **IATA** Paint

. **ADR, IATA**



. 3
. 3

. **IMDG**



. **Label** 3

. **ADR, IMDG, IATA** III

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. **EMS:** F-E,S-E

(10)



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(9)

· **Stowage Category**

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

15

(GHS).



GHS02



GHS07



GHS08

xylene

Naphtha (petroleum), hydrotreated heavy

Solvent naphtha (petroleum), light arom.

ethylbenzene

(11)



: 793 METALLIC BASE VERY COARSE

10)

(GefStoffV),

II:

III ()

16

- H225
- H226
- H227
- H228
- H261
- H304
- H312
- H313
- H315
- H332
- H335
- H336

12)

RU



: 793 METALLIC BASE VERY COARSE

H340
H350
H373

(11)

: 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

1: Flammable solids, Hazard Category 1

2: Substances and Mixtures which, in contact with water, emit flammable gases, Hazard

Category 2

4: Acute toxicity, Hazard Category 4

5: Acute toxicity, Hazard Category 5

2: Skin corrosion/irritation, Hazard Category 2

1 : Germ cell mutagenicity, Hazard Category 1B

1 : Carcinogenicity, Hazard Category 1B

- 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