



: 19.09.2016

: 02.05.2015

: 764 ORANGE DOME



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
1330-20-7	xylene	3, H226; H312;	4, 2, H315
64742-95-6	Solvent naphtha (petroleum), light arom.	4, H332; 4, H227;	3, H335; 5, H313
108-65-6	2-methoxy-1-methylethyl acetate	3, H226	
7429-90-5	aluminium powder (stabilised)	1, H228;	2, H261
64742-48-9	Naphtha (petroleum), hydrotreated heavy	1, H340;	1, H350; 4, H227
100-41-4	ethylbenzene	2, H225; 1, H304;	2, H373; 4, H332
			16.

4

5



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CO2.

(3)

CO2,

6

()

13.

7.

8.

13.

7



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9

...

pH:

...

124 °C

27 °C



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(7)

11

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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

.

2 (-):



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· **PBT (** ()⁸⁾
 · **vPvB (**)
 · **PBT:**
 · **vPvB:**

13


· :
 · :
 · :

14

· **UN**
 · **ADR, IMDG, IATA** UN1263

· **ADR** 1263
 · **IMDG** PAINT
 · **IATA** Paint

· **ADR, IMDG, IATA**



· 3
 · 3

· **ADR, IMDG, IATA** III

· :
 · :

· **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)

RU



: 764 ORANGE DOME

10)

(GefStoffV),

II:

III ()

16

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

12)

RU



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H336
H340
H350
H373

(11)

: 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

1: Flammable solids, Hazard Category 1

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