



: 19.09.2016

: 15.07.2015

1

: H666 2K RMC HARDENER NORMAL

: H666

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



4	H312
4	H332
2	H315
2A	H319
3	H335

(GHS).



GHS02 GHS07

xylene



: H666 2K RMC HARDENER NORMAL

Homopolymer of hexamethylene diisocyanate

(1)

vPvB ()
PBT:
vPvB:

PBT ()

3

1330-20-7	xylene	3, H226; 4, H332; 2, H315	4, H312;	25-50%
28182-81-2	Homopolymer of hexamethylene diisocyanate	4, H312; 2, H315; 3, H335	4, H332; 2A, H319;	25-50%
108-65-6	2-methoxy-1-methylethyl acetate	3, H226		10-25%

16.

RU
3)



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(5)

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pH:

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. . /
. . /
. .

139 °C

25 °C

.) : (,
. : 315 °C

1,1 . %

10,8 . %

20 °C:

6,7

20 °C:

0,955 /cm³

VOC (EC)

63,0 %
601,2 /

(7)



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(6)

: 37,0 %

10

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11

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LD/LC50 (/),

1330-20-7 xylene

()	LD50	4300	/	(rat)
()	LD50	2000	/	(rabbit)

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12

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		(7)
.	:	2 (-):	,
.		PBT ()
.		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
.		





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·	:	:
·	:	:
·	EMS: (): 30	F-E, S-E
·	Stowage Category	A
·	MARPOL73/78 (II)	
·	IBC Code ()	
·	/ :	
·	ADR (LQ) (EQ) 5L	: 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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(GHS).

(

10) RU



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(9)



xylene
Homopolymer of hexamethylene diisocyanate

16

- H226
- H312
- H315
- H319
- H332
- H335

: Product safety department
: Ms. Topaljikian

(11)
RU



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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

3: Flammable liquids, Hazard Category 3

4: Acute toxicity, Hazard Category 4

2: Skin corrosion/irritation, Hazard Category 2

2A: Serious eye damage/eye irritation, Hazard Category 2A

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

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