



: 19.09.2016

: 02.05.2015

1

: **682 MIXING BLACK**

: 682

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

(GHS).



GHS02



GHS07

xylene
Solvent naphtha (petroleum), light arom.
2,3-epoxypropyl neodecanoate



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123-86-4 n-butyl acetate

PDK	: 200 /m ³
	: 50 /m ³
/	



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1330-20-7 xylene		(4)
PDK	: 150 /m ³	
	: 50 /m ³	
108-65-6 2-methoxy-1-methylethyl acetate		
PDK	: 10 /m ³	





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:	:
VOC (EC)	42,0 % 418,8 /
:	57,3 %

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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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· PBT ()

· vPvB ()

· PBT:

· vPvB:

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14

· UN	UN1263
· ADR, IMDG, IATA	
· ADR	1263
· IMDG	PAINT



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(8)

· **IATA** *Paint*

· **ADR, IMDG, IATA**



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3

· **ADR, IMDG, IATA** *III*

· **EMS:** *F-E,S-E*
· **Stowage Category** *A*

II
MARPOL73/78 ()
IBC Code ()

· **ADR**
· (LQ) 5L : E1
· (EQ) : 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

(10)



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(9)

· UN "Model Regulation": UN 1263 , 3, III

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(GHS).



GHS02 GHS07

xylene
Solvent naphtha (petroleum), light arom.
2,3-epoxypropyl neodecanoate

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(10)

- H225
- H226
- H227
- H312
- H313
- H315
- H317
- H319
- H331
- H332
- H335
- H336
- H401
- H411

: 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

3: Acute toxicity, Hazard Category 3

2: Skin corrosion/irritation, Hazard Category 2

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

1: Sensitisation - Skin, Hazard Category 1

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

2: Hazardous to the aquatic environment - AcuteHazard, Category 2

2: Hazardous to the aquatic environment - Chronic Hazard, Category 2