

: 26.01.2017

: 26.01.2017

**1**

· 1.1

PG11

· 1.2.

· 1.3

IVM Chemicals srl  
Viale della Stazione 3 - 27020 Parona (PV) Italy tel +39 038425441

Environmental Health and safety office  
hseoffice@ivmchemicals.com

· 1.4

8.30 17.30 0039 038 425 441

: 0039 0384 254491

**2**

· 2.1

( ) 1272/2008



Flam. Liq. 2 H225

· 2.2

(EC) 1272/2008

(CLP).



GHS02

H225

P210

P241

P280

P303+P361+P353

P403+P235

P501

2)

RU

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**PG11**

· 2.3

PBT (

) vPvB

· PBT:

· vPvB:

**3**

· 3.2

CAS: 108-65-6 EINECS: 203-603-9 Reg.nr.: 01-2119475791-29-XXXX	2-methoxy-1-methylethyl acetate ⚠ Flam. Liq. 3, H226	70-89,99%
CAS: 70657-70-4 EINECS: 274-724-2	2-methoxypropyl acetate ⚠ Flam. Liq. 3, H226 ⚠ Repr. 1B, H360D ⚠ STOT SE 3, H335	0,1-<0,3%

16.

**4**

· 4.1

48

· 4.2

· 4.3

11

**5**

· 5.1

· 5.2

3)  
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**PG11**

· 5.3

( 2)

**6**

( )

· 6.1

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13.

7.

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13.

**7**

· 7.1

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7.3

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**8**

8.1

<b>108-65-6 2-methoxy-1-methylethyl acetate</b>	
PDK	: 10 /m <sup>3</sup>
<b>DNEL</b>	
<b>108-65-6 2-methoxy-1-methylethyl acetate</b>	
( )	DNEL 275 /mc ( )
	DNEL 153,5 / bw/d ( )
<b>PNEC</b>	
<b>108-65-6 2-methoxy-1-methylethyl acetate</b>	
PNEC Acqua dolce/water/woda słodka/eau/agua	0,635 /L ( )
PNEC Suolo/earth/suelo/sol/gleba/	0,29 / ( )

8.2

EN 374

89/686/

5)

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**9**

**9.1**

**pH:**

146 °C

11 °C

315 °C

1,5 %  
10,8 %

20 °C: 3,4

20 °C: 0,973 /cm<sup>3</sup>

(n- /

20 °C: 29 s (ISO 3 mm)

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**PG11**

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.	:
(	+
VOC (EC)	82,00 % 797,6 /
9.2	: 18,0 %

**10**

10.1

10.2

/ , :

10.3

10.4

10.5

10.6

**11**

11.1

LD/LC50 ( / ),			
:			
<b>108-65-6 2-methoxy-1-methylethyl acetate</b>			
( )	LD50	8532	/ (rat/szczur/mouse/souris/Maus/rat n)
( )	LD50	5001	/ (rabbit/kr lik/Kaninchen/conejo/lapin)
( )	LC50/4	35,7	/ (rat/szczur/mouse/souris/Maus/rat n)
<b>70657-70-4 2-methoxypropyl acetate</b>			
( )	LD50	5001	/ (rat/szczur/mouse/souris/Maus/rat n)
( )	LD50	5001	/ (rabbit/kr lik/Kaninchen/conejo/lapin)
( )	LC50/4	10,9	/ (rat/szczur/mouse/souris/Maus/rat n)

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( 7)

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( 6)

**12**

· 12.1

<b>108-65-6 2-methoxy-1-methylethyl acetate</b>	
EC50	1001 / ( ) (72 .)
	501 / (daphnia) (48 .)
LC50 (96 .)	134 / ( )

· 12.2

· 12.3

· 12.4

1 ( - ):

· 12.5

**PBT** (

) vPvB (

)

· PBT:

· vPvB:

· 12.6

**13**

· 13.1

080111

**14**

· 14.1

**UN**

· ADR, IMDG, IATA

UN1263

· 14.2

· ADR

UN1263

640D

· IMDG, IATA

PAINT

( 8)

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**PG11**

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( 7)

· 14.3

· ADR, IMDG, IATA



: 3  
: 3

· 14.4

· ADR, IMDG, IATA

II

· 14.5

: :

· 14.6

· EMS: ( ): 33  
· Stowage Category F-E, S-E  
B

· 14.7

MARPOL73/78 (

II

) IBC Code (

)

· ADR

: (LQ) 5L : E2  
: (EQ) : 30  
: 500

: 2  
: D/E

· IMDG

· Limited quantities (LQ) 5L  
· Excepted quantities (EQ) Code: E2  
Maximum net quantity per inner packaging: 30  
Maximum net quantity per outer packaging: 500

· UN "Model Regulation":

UN 1263  
640D, 3, II



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( 8)

**15**

15.1

2012/18/EU

1: 5000  
2: 50000

1907/2006 1272/2008

P

15.2

**16**

H226  
H335  
H360D

: IVM Chemicals Srl

: Carlo Porta

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

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

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)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 2: Flammable liquids . Category 2

Flam. Liq. 3: Flammable liquids . Category 3

Repr. 1B: Reproductive toxicity . Category 1B

STOT SE 3: Specific target organ toxicity (single exposure) . Category 3

1272/2008/EU

67/548/

ECHA

INRS Fiche Toxicologique

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