

QHA125 INTERLINE 104 PART B

4

10/29/14

1.

1.1. INTERLINE 104 PART B
QHA125

1.2. 1203014 (Unknown)

1.3. 626-6
(8-6)

1.4. 055-632-6286(),055 586 2310()
055 587 6276()
055 586 2310()
055 586 2310()

2.

2.1. .
2;H225
/
2;H319
-1 ;H335

2.2.
11 , 12



H225
H319
H335

[]:

P210 / / /
 P261 / /가 / / /
 P264
 P271 가
 P280 / / /

[]:

P303+361+353 () :
 /

P304+312 : /

P305+351+338 가 : .가

P337+313 : /

P340 가

P370 :

P378 , , ,

[]:

P403+233 가

P405 가

[]:

P501 ()

2.3. PBT (,) vPvB (,)

3.

/	%	GHS	
Propylene glycol mono methyl ether CAS No: 0000107-98-2	30-40	3; H226 -1 ;H336	[1][2]
Tetraethyl orthosilicate CAS No: 0000078-10-4	20-30	3; H226 - 4;H332 / 2;H319 -1 ;H335	[1][2]
2-Methoxy-1-propanol CAS No: 0001589-47-5	<1	3; H226 1B;H360D -1 ;H335 / 2;H315 / 1;H318	[1]
	30-40	---	---

- 1)
- 2) 가
- 3) PBT vPvB
16

4.

4.1.

가

가

10

4.2. 가 /

4.3.

5. ,

5.1.

Note; 가

5.2. 가

가 :
,

5.3.

가
가

6.

6.1.

가 가 가 , 가

6.2.

가

6.3.

, , 가 . (13 .)

가

가

, 가

가

7.

7.1.

가

가 (LEL)

(OEL)

가

가

가 (LEL)

(OEL)

7.2.

()

, 8

가

. AS/NZS 1940(

가

가

가

1

7.3. Specific end use(s)

가

, 가

. 3

Hot surfaces, Sparks,

가

(60%

)

8.

8.1.

(OEL)

(ACGIH)

(ACGIH)

ppm

mg/m³

ppm

mg/m³

Propylene glycol mono methyl ether

150

540

100

360

Water

(P) (Peak exposure limit)

(R)

(Sk)

(Sen)

(Cat 1)

(Cat 2)

(Cat 3)

가

DNEL/PNEC

8.2.

가

가

(visor)

(overall)

가

가

가

가

9.

pH

/ (°C)

(°C)

117

15

(= 1)

(,)

/

ether)

: 1.6 (Propylene glycol mono methyl

:

(Pa)

1.00

n-

/

(Log Kow)

9.2.

10.

10.1.

10.2.

.(Section 7)

가

10.3.

가

10.4.

.(7 .)

10.5.

10.6.

가

11.

가

가

가

2

	LD50, mg/kg	LD50, mg/kg	LD50, mg/L/4hr	/ LD50, mg/L/4hr
2-Methoxy-1-propanol - (1589-47-5)				
Propylene glycol mono methyl ether - (107-98-2)	5,000.00,	13,000.00,		
Tetraethyl orthosilicate - (78-10-4)	6,270.00,	5,878.00,		

()		
()		
()		
/		
/	2	
(1)	3	
()		

12.

12.1.

1999/45/EC

가

가

	96 hr LC50 mg/l	49 hr EC50 mg/l	ErC50 mg/l
Propylene glycol mono methyl ether - (107-98-2)	1,000.00, Oncorhynchus mykiss	500.00, Daphnia magna	1,000.00 (96 hr), Selenastrum capricornutum
Tetraethyl orthosilicate - (78-10-4)			

12.2.

가 .

12.3.

12.4.

12.5.

, 가
PBT (,) vPvB (,) .

12.6.

13.

13.1.

가

14.

14.1.

1263

14.2.

14.3.

UN1263, Paint, CLASS 3, PG II, HAZCHEM *3YE

IMDG

Class/Div. 3

EmS

F-E,S-E

ICAO/IATA

3

14.4.

II

14.5.

:

IMDG

:

14.6.

가

가

14.7.

MARPOL73/78 Annex II IBC Code .

15.

MSDS 8

1203014 (Unknown)
1203014 (Unknown)
1203014 (Unknown)
1203014 (Unknown)
1203014 (Unknown)
1203014 (Unknown)

1203014 (Unknown)
Hydrochloric acid (0007647-01-0)

1203014 (Unknown)
1203014 (Unknown)
1203014 (Unknown)
1203014 (Unknown)
1203014 (Unknown)
1203014 (Unknown)

16.

: 10/29/2014
: 4
: 09/17/2012

MSDS KOSHA, NITE, ESIS, NLM, SIDS, IPCS, NCIS

SDS

Section 3 Phrases

H226
H319
H332
H335
H336

This SDS is valid for 5 years from the revised date on page 1.

