

EBA420 INTERCURE 420 PART B

1

09/07/13

1.

1.1. INTERCURE 420 PART B
EBA420

1.2.

1.3.

International Paint Singapore Pte Ltd
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Jurong Town
Singapore 628570

+65 6261 5033

+65 6264 4612

1.4.

+65 6261 5033

2.

2.1. .
3; H226
- 4;H312
- 4;H332
/
2;H315
/
1;H318
-1 ;H335

2.2.

11 , 12



H312
H315
H318
H332
H335

[]:

P210 / / /
P261 / /가 / / /
P264
P271 가
P273
P280 / / /

[]:

P302+352 :
P303+361+353 () :
P304+312 : /
P305+351+338 가 : .가

P310 /
P321 ().
P322 ().
P340 가
P362
P363
P370 :
P378 , , ,

[]:

P403+233 가
P405 가

[]:

P501 ()

2.3. PBT (,) vPvB (,)

3.

/	%	GHS	
Alkylated phenolic diamine CAS No: 0068413-28-5	50-60	/ 2AIH319 -1 ;H335 / 2;H315	[1]
xylene CAS No: 0001330-20-7	30-40	3; H226 - 4;H332 - 4;H312 / 2;H315	[1][2]
n-Butanol CAS No: 0000071-36-3	5-10	3; H226 - 4;H302 -1 ;H335 / 2;H315 / 1;H318 -1 ;H336	[1][2]

2,4,6-Tris(dimethylaminomethyl)phenol
CAS No: 000090-72-2

1-2.5

- 4;H302
/ 2;H319
/ 2;H315

[1]

- 1)
- 2) 가
- 3) PBT vPvB
16

가 , 가
가

4.

4.1.

가

가

10

4.2.

가 /

4.3.

5.

5.1.

;

Note; 가

가

5.2.

가

5.3.

가

가

6.

6.1.

가 가

가

가

6.2.

가

6.3.

.8

, ,

가

. (13 .)

가

가

, 가

가

7.

7.1.

가

, 가 (LEL) (OEL)

가

가

, 가 (LEL) (OEL)

7.2.

(: , ,)

, 8

가

가

7.3. Specific end use(s)

가 , 가 . 3

Hot surfaces, Sparks,

가 (60% ,)

8.

8.1. , (OEL) (ACGIH)

(ACGIH)

	ppm	mg/m ³	ppm	mg/m ³
n-Butanol	50	152	-	-
xylene	150	651	100	434

- (P) (Peak exposure limit)
- (R)
- (Sk)
- (Sen)
- (Cat 1)
- (Cat 2) 가
- (Cat 3)

DNEL/PNEC

8.2. 가

가 , (visor)

(overall)

가

가

.가

가

9.

pH

/ (°C)

(°C)

116

26

(= 1)

(,)

/

: 1.1 (xylene)

: 6.6 (xylene)

(Pa)

0.94

n-

/

(Log Kow)

9.2.

10.

10.1.

10.2.

.(Section 7)

10.3.

가

가

10.4.

(7 .)

10.5.

10.6.

가

11.

(OEL)

가

가

가

2

	LD50, mg/kg	LD50, mg/kg	LD50, mg/L/4hr	/ LD50, mg/L/4hr
2,4,6-Tris(dimethylaminomethyl)phenol - (90-72-2)	1,200.00,	1,280.00,		
Alkylated phenolic diamine - (68413-28-5)				
n-Butanol - (71-36-3)	2,292.00,	3,430.00,		
xylene - (1330-20-7)	4,299.00,	1,548.00,		20.00,

()		
()	4	
()	4	
/	2	
/	1	
(1)	3	
()		

12.

12.1.

1999/45/EC

가 ,

가

	96 hr LC50 mg/l ,	49 hr EC50 mg/l ,	ErC50 mg/l ,
Alkylated phenolic diamine - (68413-28-5)			
xylene - (1330-20-7)	3.30, Oncorhynchus mykiss	8.50, Palaemonetes pugio	100.00 (72 hr), Chlorococcales
n-Butanol - (71-36-3)	1,376.00, Pimephales promelas	1,328.00, Daphnia magna	500.00 (96 hr), Scenedesmus subspicatus
2,4,6-Tris(dimethylaminomethyl)phenol - (90-72-2)			

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.

1263, , 3, III, 3[Y]

EmS

F-E,S-E

ICAO/IATA 3

14.4. III

14.5.

:

IMDG :

14.6. 가 가

14.7. MARPOL73/78 Annex II IBC Code .

15.

None noted.

16.

SDS

Section 3 Phrases

H226

H302

H312

H315

H318

H319

H332

H335

H336

H372

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



