

BXA731 INTERSLEEK 731 PART B

2

08/30/13

1.

1.1. INTERSLEEK 731 PART B
BXA731

1.2.

1.3.

International Paint Singapore Pte Ltd
3 Neythal Road
Jurong Town
Singapore 628570

+65 6261 5033
+65 6264 4612
+65 6261 5033

1.4.

2.

2.1. .
3; H226
- 4;H312
- 4;H332
/
2;H315
1;H317

2.2.
11 , 12



H226
H312
H315

H317
H332
H402

[]:

P210 / / /
P261 / /가 / / /
P264
P271 가
P272
P273
P280 / / /

[]:

P302+352 :
P303+361+353 () :
/
P304+312 : /
P321 ().
P322 ().
P333+313 /
P340 가
P362
P363
P370 :
P378 , , ,

[]:

P403+233 가

[]:

P501 ()

2.3. PBT (,) vPvB (,)

3.

/	%	GHS	
xylene CAS No: 0001330-20-7	20-30	3; H226 - 4;H332 - 4;H312 / 2;H315	[1][2]
Vinyltris(methylethylketoximino)silane CAS No: 0002224-33-1	2.5-5	- 4;H302 - 4;H312 - 4;H332 / 2;H315 / 2;H319 -1 ;H335	[1]
Methyltris(methylethylketoximino)silane CAS No: 0022984-54-9	2.5-5	/ 2;H319 / 2;H315 1;H317	[1]
(Trimethoxysilylpropyl)ethylenediamine CAS No: 0001760-24-3	1-2.5	/ 2;H315 / 2;H319 1;H317 - 3;H412	[1]

- 1)
- 2)
- 3) PBT

가
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 .

61

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

xylene

150

651

100

434

(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)

65

30

(= 1)

(,)

/

: 1.1 (xylene)

: 6.6 (xylene)

(Pa)

0.95

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.

(OEL)

가

가

가

2

	LD50, mg/kg	LD50, mg/kg	LD50, mg/L/4hr	/ LD50, mg/L/4hr
(Trimethoxysilylpropyl)ethylenediamine - (1760-24-3)	7,684.00,			
Methyltris(methylethylketoximino)silane - (22984-54-9)				
Vinyltris(methylethylketoximino)silane - (2224-33-1)				
xylene - (1330-20-7)	4,299.00,	1,548.00,		20.00,

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

12.

12.1.

Dangerous Preparations Directive 1999/45/EC

가

. (3) .

가

	96 hr LC50 mg/l	49 hr EC50 mg/l	ErC50 mg/l
xylene - (1330-20-7)	3.30, Oncorhynchus mykiss	8.50, Palaemonetes pugio	100.00 (72 hr), Chlorococcales
Vinyltris(methylethylketoximino)silane - (2224-33-1)			
Methyltris(methylethylketoximino)silane - (22984-54-9)			
(Trimethoxysilylpropyl)ethylenediamine - (1760-24-3)	597.00, Danio rerio	81.00, Daphnia magna	126.00 (72 hr), Scenedesmus subspicatus

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]

IMDG Class/Div. 3

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

H317

H319

H332

H335

H336

H372

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



Akzo Nobel

가