

FXA991 INTERSLEEK 1100SR GREY PART A

3

01/13/15

1.

1.1. INTERSLEEK 1100SR GREY PART A
FXA991

1.2.

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.

3; H226

2.2.

11 , 12



H226

[]:

P210 / / /

P280 / / /

[]:

P303+361+353 () :

/

P312 /

P332+313 :

P370 :

P378 , , ,

[]:

P403+233 가

[]:

P501 ()

2.3. PBT () vPvB ()

3.

/	%	GHS	
xylene CAS No: 0001330-20-7	5-10	3; H226 - 4;H312 - 4;H332 / 2;H315 / 2AIH319 -1 ;H336 - 1;H372	[1][2]
Ethylbenzene CAS No: 0000100-41-4	1-2.5	2;H225 - 4;H332 - 3;H373 1;H304 / 2;H315 / 2;H319 -1 ;H335	[1][2]
	2.5-5	---	---

- 1)
- 2) 가
- 3) PBT vPvB
16

4.

4.1.

가

가

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
가 , 1 가

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

Ethylbenzene 125 545 100 435

Titanium dioxide

10

xylene

150

655

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)

137

45

(= 1)
(,)

/

: 1.1 (xylene)

: 6.6 (xylene)

(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.

(OEL)

가

가

가

2

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	LD50, mg/kg	LD50, mg/kg	LD50, mg/L/4hr	/ LD50, mg/L/4hr
Ethylbenzene - (100-41-4)	3,500.00,	15,433.00,	17.20,	
xylene - (1330-20-7)	4,299.00,	1,548.00,		20.00,

()		
()		
()		
/		
/		
(1)		
()		

12.

12.1.

1999/45/EC 가 ,

가

	96 hr LC50 mg/l	49 hr EC50 mg/l	ErC50 mg/l
xylene - (1330-20-7)	3.30, <i>Oncorhynchus mykiss</i>	8.50, <i>Palaemonetes pugio</i>	100.00 (72 hr), Chlorococcales
Ethylbenzene - (100-41-4)	4.20, <i>Oncorhynchus mykiss</i>	2.93, <i>Daphnia magna</i>	3.60 (96 hr), <i>Pseudokirchneriella subcapitata</i>

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.

4 , 2 , III

MSDS 8

Ethylbenzene (0000100-41-4)
Titanium dioxide (0013463-67-7)
(CMR):
Ethylbenzene (0000100-41-4)

Titanium dioxide (0013463-67-7)

:

Ethylbenzene (0000100-41-4)

Titanium dioxide (0013463-67-7)

xylene (0001330-20-7)

:

Ethylbenzene (0000100-41-4)

xylene (0001330-20-7)

가

:

()

:

()

:

()

:

()

Group I:

()

Group II:

Ethylbenzene (0000100-41-4)

xylene (0001330-20-7)

:

()

()

:

()

16.

: 13/01/2015

: 3

: 12/01/2015

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

SDS

Section 3

Phrases

H225

H226

H304

H312

H315

H319

H332

H335

H336

H372

H373

Not Defined



Akzo Nobel

가