

TCA900 INTERLINE 9001 BUFF PART A

1 08/31/13

1.

1.1. INTERLINE 9001 BUFF PART A
TCA900

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
/
2;H315
/
2;H319
1;H317
2;H341
2;H351

2.2.
11 , 12



/	%	GHS	
Oxirane, 2,2'-[1,3-phenylenebis (oxymethylene)]bis- CAS No: 0000101-90-6	30-40	2;H351 2;H341 - 4;H312 - 4;H302 / 2;H319 / 2;H315 1;H317 - 3;H412	[1]
xylene	10-20	3; H226	[1][2]

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.

(

)

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/m ³	ppm	mg/m ³
Barium Sulphate	-	-	-	10
Titanium dioxide	-	-	-	10
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)

137

35

(= 1)

(,)

/

: 1.1 (xylene)

: 6.6 (xylene)

(Pa)

1.70

n-

/

(Log Kow)

9.2.

10.

10.1.

10.2.

.(Section 7)

가

10.3.

가

10.4.

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
3-Glycidyloxypropyl-trimethoxysilane - (2530-83-8)	8,030.00,	4,248.00,		5.30,
Bisphenol F epoxy resin (av.mol.wt.<700) - (28064-14-4)	2,000.00,			
Oxirane, 2,2'-[1,3-phenylenebis (oxymethylene)]bis- - (101-90-6)	1,240.00,			
xylene - (1330-20-7)	4,299.00,	1,548.00,		20.00,

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

(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 ,
Oxirane, 2,2'-[1,3-phenylenebis (oxymethylene)]bis- - (101-90-6)			
xylene - (1330-20-7)	3.30, Oncorhynchus mykiss	8.50, Palaemonetes pugio	100.00 (72 hr), Chlorococcales
Bisphenol F epoxy resin (av.mol.wt.<700) - (28064-14-4)	9.00, Oncorhynchus mykiss	9.00, Daphnia magna	
3-Glycidyloxypropyl-trimethoxysilane - (2530-83-8)	55.00, Cyprinus carpio	473.00, Daphnia magna	255.00 (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	.
H336	.
H341	.

H351
H372
H411

SDS



Akzo Nobel

가