

CPA097 INTERPRIME 198 WHITE

1

08/30/13

1.**1.1.**

INTERPRIME 198 WHITE

CPA097

1.2.**1.3.**

International Paint Singapore Pte Ltd

3 Neythal Road

Jurong Town

Singapore 628570

1.4.

+65 6261 5033

+65 6264 4612

+65 6261 5033

2.**2.1.**

3; H226

/

2;H315

2;H411

2.2.

11 , 12



H226

H315

H411

[]:

P210 / / / - .

P260 / / .

P262 , , .

P264 .

P273 .

P280 / / / .

[]:

P301+310 : / .

P302+352 : .

P303+361+353 () : .

 / .

P321 () .

P331 .

P362 .

P370 : .

P378 , , , .

P391 .

[]:

P403+233 가 .

[]:

P501 () .

2.3. .

 PBT (,) vPvB (,) .

3.

/	%	GHS	
Solvent naphtha (petroleum), light aromatic CAS No: 0064742-95-6	20-30	1;H304	[1]
1,2,4-trimethylbenzene CAS No: 0000095-63-6	5-10	3; H226 - 4;H332 / 2;H319 -1 ;H335 / 2;H315 - 2;H411	[1][2]
xylene CAS No: 0001330-20-7	2.5-5	3; H226 - 4;H332 - 4;H312 / 2;H315	[1][2]
1,3,5-trimethylbenzene CAS No: 0000108-67-8	1-2.5	3; H226 -1 ;H335 - 2;H411	[1]
Methyl ethyl ketoxime CAS No: 0000096-29-7	<1	2;H351 - 4;H312 / 1;H318 1;H317	[1]

1)
2) 가
3) PBT vPvB
16 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 , ,
가

7.

7.1. 가
 , 가 (LEL) (OEL)
가
 .. 가
가
 , 가 (LEL) (OEL)

7.2. ()
 : , ,
 , 8
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)

가 (overall)

가
가

9.

pH
/ (°C)
(°C)
65
33
(= 1)
(,)
/ : 1.1 (xylene)
: 6.6 (xylene)
(Pa)
1.28
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
2

	LD50, mg/kg	LD50, mg/kg	LD50, mg/L/4hr	/ LD50, mg/L/4hr
1,2,4-trimethylbenzene - (95-63-6)	3,400.00,	3,160.00,	18.00,	
1,3,5-trimethylbenzene - (108-67-8)			24.00,	
Methyl ethyl ketoxime - (96-29-7)	930.00,	2,000.00,	20.00,	
Solvent naphtha (petroleum), light aromatic - (64742-95-6)	6,800.00,	3,400.00,		
xylene - (1330-20-7)	4,299.00,	1,548.00,		20.00,

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

12.

12.1. Dangerous Preparations Directive 1999/45/EC
가
.(3)

	96 hr LC50 mg/l	49 hr EC50 mg/l	ErC50 mg/l
Solvent naphtha (petroleum), light aromatic - (64742-95-6)	9.22, Oncorhynchus mykiss	6.14, Daphnia magna	19.00 (72 hr), Selenastrum capricornutum
1,2,4-trimethylbenzene - (95-63-6)	7.72, Pimephales promelas	3.60, Daphnia magna	
xylene - (1330-20-7)	3.30, Oncorhynchus mykiss	8.50, Palaemonetes pugio	100.00 (72 hr), Chlorococcales
1,3,5-trimethylbenzene - (108-67-8)	12.52, Carassius auratus	6.00, Daphnia magna	25.00 (48 hr), Scenedesmus subspicatus
Methyl ethyl ketoxime - (96-29-7)	320.00, Leuciscus idus	500.00, Daphnia magna	83.00 (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 : (Solvent naphtha (petroleum), light aromatic)

14.6. 가 가

14.7. MARPOL73/78 Annex II IBC Code .

15.

.

None noted.

16.

SDS .

.

Section 3 Phrases .

H226

H304

H312

H315

H319

H332

H335

H336

H372

H411

SDS .



Akzo Nobel

가