

CPA099/D INTERPRIME 198 RED

4

10/25/14

1.

1.1. INTERPRIME 198 RED
CPA099/D

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;H315
/
2;H319
-
2;H411

2.2.
11 , 12



H319

H411

[]:

P210 / / /

P260 / /

P262 , ,

P264

P273

P280 / / /

[]:

P301+310 : /

P302+352 :

P303+361+353 () :

P305+351+338 가 : .가

P321 ().

P331

P337+313 : /

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;H312 - 4;H332 / 2;H315 / 2AIH319 -1 ;H336 - 1;H372	[1][2]
1,3,5-trimethylbenzene CAS No: 0000108-67-8	1-2.5	3; H226 -1 ;H335 - 2;H411	[1]
polyamide dispersion	<1	1;H317	[1]

CAS No: 0055349-01-4		- 4;H413	
Methyl ethyl ketoxime CAS No: 0000096-29-7	<1	2;H351 - 4;H312 / 1;H318 1;H317	[1]
	50-60	---	---

- 1)
- 2) 가
- 3) PBT vPvB
16

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.

()

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

Iron oxide

5

Talc

2

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)

65

35

(= 1)

(,)

/

: 1.1 (xylene)

: 6.6 (xylene)

(Pa)

1.25

n-

/

(Log Kow)

9.2.

10.

10.1.

10.2.

10.3. 가 가

10.4.

(7 .)

10.5.

:

10.6.

가 :

11.

(OEL)

가

가

2

가

	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,	
polyamide dispersion - (55349-01-4)				
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	
/	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
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
polyamide dispersion - (55349-01-4)			
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.

4 , 2 , III

MSDS 8 .

Talc (0014807-96-6)

(CMR):

Silica(quartz) (0014808-60-7)

ethanol (0000064-17-5)

:

xylene (0001330-20-7)

:

xylene (0001330-20-7)

가 :

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:

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:

()

:

()

Group I:

()

Group II:

xylene (0001330-20-7)

:

()

()

:

Talc (0014807-96-6)

16.

: 10/25/2014

: 4

: 11/11/2009

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

SDS

Section 3 Phrases

H226

H304

H312

H315

H319

H332

H335

H336

H372

H411

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



Akzo Nobel

가