

EGB168 INTERSEAL 670HS RAL1003 SIGNALYELLOW PTA

1

08/30/13

1.

1.1. INTERSEAL 670HS RAL1003 SIGNALYELLOW PTA
EGB168

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. .

2.2.

11 , 12

[]:

[]:

[]:

[]:

2.3. .

3.

/	%	GHS	
Iron oxide CAS No: 0001309-37-1	40-50		[1][2]
1-Methoxy-2-propyl acetate CAS No: 0000108-65-6	20-30	3; H226	[1]

2-Methoxy-1-propanol acetate
CAS No: 0070657-70-4

<1

3; H226
1B;H360D
-1 ;H335

[1]

- 1)
 - 2) 가
 - 3) PBT vPvB
16
- 가 , 가
가 .

4.

4.1.

4.2. 가 /

4.3.

5. ,

5.1.

5.2.

5.3.

6.

6.1.

6.2.

6.3.

7.

7.1.

7.2. ()

7.3. Specific end use(s)

8.

8.1.

(OEL)

(ACGIH)

(ACGIH)

ppm

mg/m³

ppm

mg/m³

Iron oxide

-

-

-

5

(P) (Peak exposure limit)

(R)

(Sk)

(Sen)

(Cat 1)

(Cat 2) 가

(Cat 3)

DNEL/PNEC

8.2.

9.

pH

/ (°C)

(°C)

(= 1)

(,)

/

: 1.5 (1-Methoxy-2-propyl acetate)

:

(Pa)

0.00

n-

/

(Log Kow)

9.2.

10.

10.1.

10.2.

10.3. 가

10.4.

10.5.

10.6.

11.

	LD50, mg/kg	LD50, mg/kg	LD50, mg/L/4hr	/ LD50, mg/L/4hr
1-Methoxy-2-propyl acetate - (108-65-6)	8,532.00,	5,000.00,		
2-Methoxy-1-propanol acetate - (70657-70-4)				
Iron oxide - (1309-37-1)	10,000.00,			

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

12.

12.1.

	96 hr LC50 mg/l	49 hr EC50 mg/l	ErC50 mg/l
Iron oxide - (1309-37-1)			
1-Methoxy-2-propyl acetate - (108-65-6)	100.00, Salmo gairdneri	500.00, Daphnia magna	
2-Methoxy-1-propanol acetate - (70657-70-4)			

12.2.

12.3.

12.4.

12.5. , , 가

12.6.

13.

13.1.

14.

14.1.

14.2.

14.3.

IMDG Class/Div.

EmS

ICAO/IATA

14.4.

14.5.

:

IMDG :

14.6. 가 가

14.7. MARPOL73/78 Annex II IBC Code .

15.

16.

SDS

Section 3

Phrases

H226

SDS



Akzo Nobel

가