

SZJ43Q INTERFINE 878 RED PART A

5

10/29/14

1.

1.1. INTERFINE 878 RED PART A
SZJ43Q

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

1;H317

3;H412

2.2.

11 , 12



H315
H317
H319
H412

[]:

P210 / / /

P261 / /가 / / /

P264

P272

P273

P280 / / /

[]:

P302+352 :

P303+361+353 () :

P305+351+338 가 : .가

P321 ().

P333+313 /

P337 :

P362

P363

P370 :

P378 , , ,

[]:

P403+233 가

[]:

P501 ()

2.3. PBT (,) vPvB (,)

3.

/	%	GHS	
Methoxydimethylphenylsiloxane CAS No: 0068957-04-0	20-30	- 4;H302	[1]
1,6-Hexanediol diacrylate CAS No: 0013048-33-4	10-20	/ 2;H319 / 2;H315 1;H317	[1]
1-Methoxy-2-propyl acetate CAS No: 0000108-65-6	5-10	3; H226	[1]
Isopropanol CAS No: 0000067-63-0	2.5-5	2;H225 / 2;H319 -1 ;H336	[1][2]
xylene CAS No: 0001330-20-7	2.5-5	3; H226 - 4;H312 - 4;H332 / 2;H315 / 2A;H319 -1 ;H336 - 1;H372	[1][2]

Titanium dioxide CAS No: 0013463-67-7	1-2.5		[1][2]
	40-50	---	---

- 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.

()

: , ,

,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

Barium Sulphate

2

10

Isopropanol

500

1225

400

980

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)

82

34

(= 1)

(,)

/

: 1.1 (xylene)

: 6.6 (xylene)

(Pa)

1.34

n-

/

(Log Kow)

9.2.

10.

10.1.

10.2.

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
1,6-Hexanediol diacrylate - (13048-33-4)	5,000.00,			
1-Methoxy-2-propyl acetate - (108-65-6)	8,532.00,	5,000.00,		
Isopropanol - (67-63-0)	4,710.00,	12,800.00,	72.60,	
Methoxydimethylphenylsiloxane - (68957-04-0)				
Titanium dioxide - (13463-67-7)	10,000.00,	10,000.00,		6.82,
xylene - (1330-20-7)	4,299.00,	1,548.00,		20.00,

()		
()		
()		
/	2	
/	2	
	1	

(1)		
()		

12.

12.1.

1999/45/EC 가 ,

가

	96 hr LC50 mg/l	49 hr EC50 mg/l	ErC50 mg/l
Methoxydimethylphenylsiloxane - (68957-04-0)			
1,6-Hexanediol diacrylate - (13048-33-4)			
1-Methoxy-2-propyl acetate - (108-65-6)	100.00, Salmo gairdneri	500.00, Daphnia magna	
Isopropanol - (67-63-0)	1,400.00, Lepomis macrochirus	100.00, Daphnia magna	100.00 (72 hr), Scenedesmus subspicatus
xylene - (1330-20-7)	3.30, Oncorhynchus mykiss	8.50, Palaemonetes pugio	100.00 (72 hr), Chlorococcales
Titanium dioxide - (13463-67-7)	1,000.00, Fundulus heteroclitus	5.50, Daphnia magna	5.83 (72 hr), Pseudokirchneriella subcapitata

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 .

Isopropanol (0000067-63-0)
Titanium dioxide (0013463-67-7)

(CMR):

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

:

Isopropanol (0000067-63-0)
Titanium dioxide (0013463-67-7)
xylene (0001330-20-7)

:

Isopropanol (0000067-63-0)
xylene (0001330-20-7)

가 :

()

() :

() :

() :

Group I:

()

Group II:

Barium Sulphate (0007727-43-7)

Ethylbenzene (0000100-41-4)

Isopropanol (0000067-63-0)

xylene (0001330-20-7)

() :

()

() :

16.

: 10/29/2014

: 5

: 11/07/2012

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

SDS

Section 3 Phrases

H225

H226

H302

H312

H315

H317

H319

H332

H336

H372

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

