

NCA061 CEILCOTE 380 PART A

2

10/22/14

1.

1.1. CEILCOTE 380 PART A  
NCA061

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

- 4;H332

/

2;H315

/

2;H319

2.2.

11 , 12



H226

H315

H319

H332

[ ]:

P210 / / /

P261 / /가 / / /

P264

P271 가

P273

P280 / / /

[ ]:

P302+352 :

P303+361+353 ( ) :

/

P304+312 :

P305+351+338 가 : .가

P321 ( ).

P337+313 : /

P340 가

P362

P370 :

P378 , , ,

[ ]:

P403+233 가

[ ]:

P501 ( )

2.3. PBT ( , ) vPvB ( , )

3.

/	%	GHS	
Styrene CAS No: 0000100-42-5	40-50	3; H226 - 4;H332 / 2;H319 / 2;H315	[1][2]
N,N-Dimethylaniline CAS No: 0000121-69-7	<1	2;H351 - 3;H331 - 3;H311 - 3;H301 - 2;H411	[1][2]
	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

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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 (LEL) (OEL)

7.2. ( )

: , , .  
,8

가 , , 가 .  
가 , 1 .

7.3. Specific end use(s)

가 .  
,가 .3

Hot surfaces, Sparks,

8.

8.1. , (OEL) (ACGIH)

(ACGIH)

	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
Styrene	100	425	50	215

- (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

가

가

2

	LD50, mg/kg	LD50, mg/kg	LD50, mg/L/4hr	/ LD50, mg/L/4hr
N,N-Dimethylaniline - (121-69-7)	951.00,	1,692.00,	5.10,	
Styrene - (100-42-5)	2,650.00,		12.00,	

( )		
( )		
( )	4	
/	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
Styrene - (100-42-5)	4.08, Pimephales promelas	4.70, Daphnia magna	0.00 (96 hr),
N,N-Dimethylaniline - (121-69-7)	53.70, Poecilia reticulata	2.30, Daphnia magna	22.00 (72 hr), Chlorella pyrenoidosa

12.2.

가 .

12.3.

12.4.

12.5. , 가  
PBT ( , ) vPvB ( , ) .

12.6.

13.

13.1.

가

14.

14.1. 1866

14.2. Resin Solution

14.3.

1866, Resin solution, 3, III, 3[Y]E

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.



**MSDS 8**

Styrene (0000100-42-5)

**(CMR):**

N,N-Dimethylaniline (0000121-69-7)

White spirits (0008052-41-3)

Styrene (0000100-42-5)

:

Styrene (0000100-42-5)

:

Styrene (0000100-42-5)

가

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( )

**Group I:**

( )

**Group II:**

Styrene (0000100-42-5)

:

( )

( )

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( )

**16.**

: 22/10/2014

: 2

: 21/10/2014

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

SDS

Section 3 Phrases

H226

H315

H319

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



Akzo Nobel

가