

bron :

# Publicatieblad van de Europese Gemeenschappen

PB L 305 van 16/11/98

## RICHTLIJN 98/73/EG VAN DE COMMISSIE

van 18 september 1998

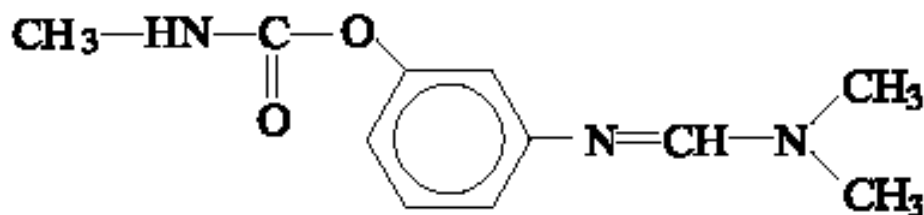
tot vierentwintigste aanpassing aan de vooruitgang van de techniek van Richtlijn 67/548/EEG van de Raad betreffende de aanpassing van de wettelijke en bestuursrechtelijke bepalingen inzake de indeling, de verpakking en het kenmerken van gevaarlijke stoffen

### BIJLAGE I

Cas No 22259-30-9

EC No 244-879-0 No

006-031-00-6



NL: formetanaat

#### Indeling

T+; R 26/28

R 43

N; R 50-53

#### Kenmerken

T+



N

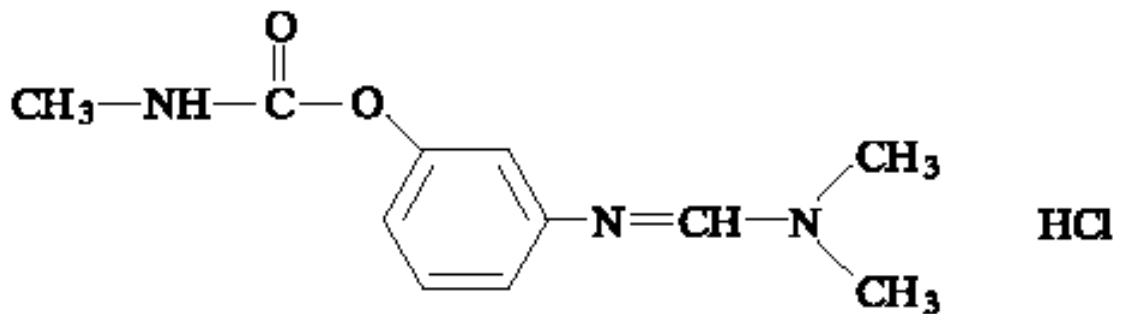


R: 26/28-43-50/53

S: (1/2-)24-28-37/39-45-60-61

#### Concentratiegrenzen


Cas No 23422-53-9	EC No 245-656-0	No 006-052-00-0
-------------------	-----------------	-----------------





NL: formetanaathydrochloride

Indeling

T+; R 26/28	R 43	N; R 50-53
-------------	------	------------

Kenmerken

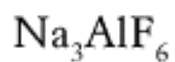
<p>T+</p> 	<p>N</p> 	<p><b>R:</b> 26/28-43-50/53</p> <p><b>S:</b> (1/2-)24-28-37/39-45-60-61</p>
---	--	---

Concentratiegrenzen

--	--


Cas No 13775-53-6 15096-52-3	EC No 237-410-6 239-148-8	No 009-016-00-2
---------------------------------	------------------------------	-----------------

NOTA C





NL: trinatriumhexafluoraluminaat

## Indeling

T; R 48/23/25	Xn; R 20/22	N; R 51-53
---------------	-------------	------------

## Kenmerken

<b>T</b> 	<b>N</b> 	<b>R:</b> 20/22-48/23/25-51/53 <b>S:</b> (1/2-)22-37-45-61
---	---	---

## Concentratiegrenzen

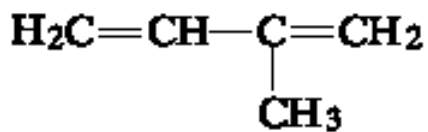


Cas No 78-79-5

EC No 201-143-3

No 601-014-00-5

NOTA D



NL: isopreen

Indeling

F+; R 12

R 52-53

Kenmerken

F+



R: 12-52/53

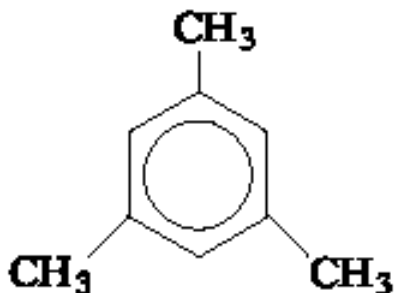
S: (2-)9-16-29-33-61

Concentratiegrenzen


Cas No 108-67-8

EC No 203-604-4

No 601-025-00-5



NL: mesityleen

## Indeling

R 10

Xi; R 37

N; R 51-53

## Kenmerken

Xi



N



R: 10-37-51/53

S: (2-)61

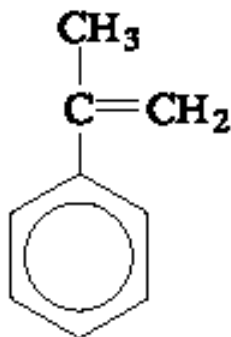
## Concentratiegrenzen

C $\geq$ 25 %	Xi; R 37

Cas No 98-83-9

EC No 202-705-0

No 601-027-00-6





NL: 2-fenylpropeen

Indeling

R 10	Xi; R 36/37	N; R 51-53
------	-------------	------------

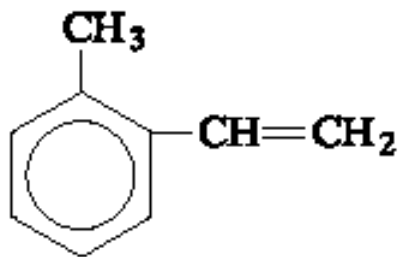
Kenmerken

Xi 	N 	R: 10-36/37-51/53  S: (2-)61
--	---	------------------------------------

Concentratiegrenzen

C ≥ 25 %	Xi; R 36/37

Cas No 611-15-4	EC No 210-256-7	No 601-028-00-1
-----------------	-----------------	-----------------





NL: 2-methylstyreen

Indeling

Xn; R 20	N; R 51-53
----------	------------

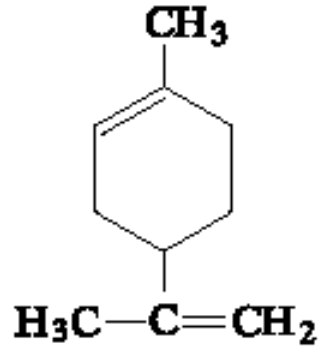
Kenmerken

<p>Xn</p> 	<p>N</p> 	<p><b>R:</b> 20-51/53</p> <p><b>S:</b> (2-)24-61</p>
--	---	--

Concentratiegrenzen

C ≥ 25 %	Xn; R 20

<p>Cas No 138-86-3 [1] 5989-27-5 [2] 5989-54-8 [3] 6876-12-6 [4] 7705-14-8 [5]</p>	<p>EC No 205-341-0 [1] 227-813-5 [2] 227-815-6 [3] 229-977-3 [4] 231-732-0 [5]</p>	<p>No 601-029-00-7</p>
--	--	------------------------





NL: dipenteen [1]; (R)-p-mentha-1,8-dieen [2]; (S)-p-mentha-1,8-dieen [3]; trans-1-methyl-4-(1-methylvinyl)cyclohexeen [4]; (5)-1-methyl-4-(1-methylvinyl)cyclohexeen [5]

Indeling

R 10	Xi; R 38	R 43	N; R 50-53
------	----------	------	------------

Kenmerken

<p>Xi</p> 	<p>N</p> 	<p><b>R:</b> 10-38-43-50/53</p> <p><b>S:</b> (2-)24-37-60-61</p>
---	--	--

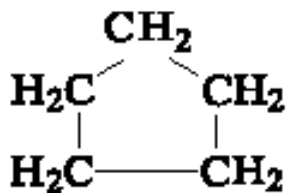
Concentratiegrenzen




Cas No 287-92-3

EC No 206-016-6

No 601-030-00-2



NL: cyclopentaan

## Indeling

F; R 11

R 52-53

## Kenmerken

F



R: 11-52/53

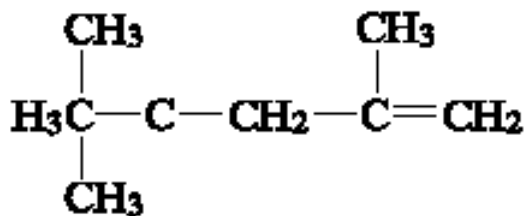
S: (2-)9-16-29-33-61

## Concentratiegrenzen


Cas No 107-39-1

EC No 203-486-4

No 601-031-00-8





NL: 2,4,4-trimethylpent-1-een

Indeling

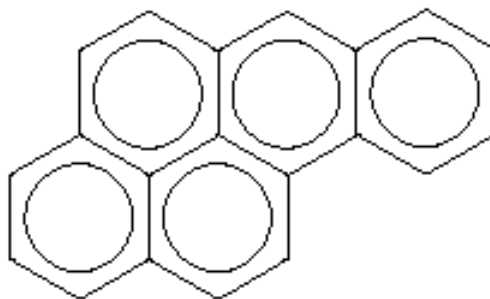
F; R 11	N; R 51-53
---------	------------

Kenmerken

<p>F</p> 	<p>N</p> 	<p><b>R:</b> 11-51/53</p> <p><b>S:</b> (2-)9-16-29-33-61</p>
--	--	--

Concentratiegrenzen


Cas No 50-32-8	EC No 200-028-5	No 601-032-00-3
----------------	-----------------	-----------------





NL: benzo[def]chryseen

### Indeling

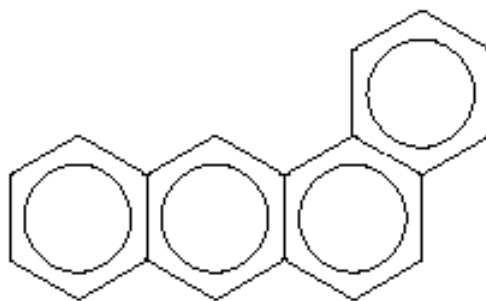
Carc. Cat. 2; R 45	Muta. Cat. 2; R 46	Repr. Cat. 2; R 60-61	N; R 50-53
--------------------	--------------------	-----------------------	------------

### Kenmerken

<b>T</b> 	<b>N</b> 	<b>R:</b> 45-46-60-61-50/53  <b>S:</b> 53-45-60-61
--	--	--

### Concentratiegrenzen


Cas No 56-55-3	EC No 200-280-6	No 601-033-00-9
----------------	-----------------	-----------------





NL: benzo[a]antraceen

### Indeling

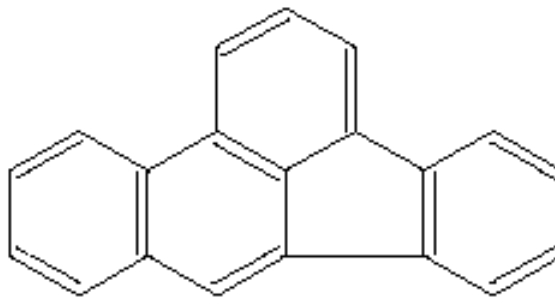
Carc. Cat. 2; R 45	N; R 50-53
--------------------	------------

### Kenmerken

<b>T</b> 	<b>N</b> 	<b>R:</b> 45-50/53  <b>S:</b> 53-45-60-61
--	--	---

### Concentratiegrenzen


Cas No 205-99-2	EC No 205-911-9	No 601-034-00-4
-----------------	-----------------	-----------------





NL: benzo(e)acefenantryleen

Indeling

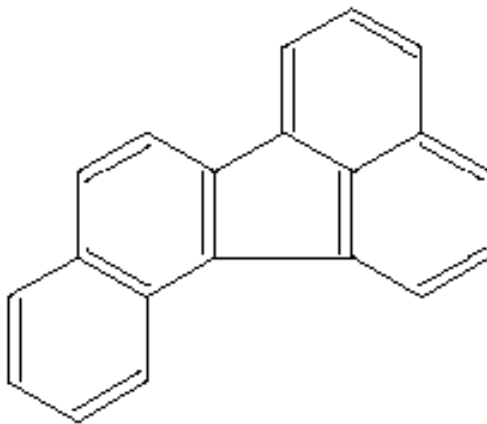
Carc. Cat. 2; R 45	N; R 50-53
--------------------	------------

Kenmerken

<p>T</p> 	<p>N</p> 	<p><b>R:</b> 45-50/53</p> <p><b>S:</b> 53-45-60-61</p>
---	---	--

Concentratiegrenzen


Cas No 205-82-3	EC No 205-910-3	No 601-035-00-X
-----------------	-----------------	-----------------





NL: benzojjfluorantheen

### Indeling

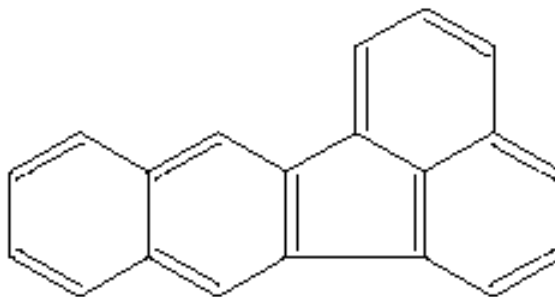
Carc. Cat. 2; R 45	N; R 50-53
--------------------	------------

### Kenmerken

<b>T</b> 	<b>N</b> 	<b>R:</b> 45-50/53  <b>S:</b> 53-45-60-61
--	--	---

### Concentratiegrenzen


Cas No 207-08-9	EC No 205-916-6	No 601-036-00-5
-----------------	-----------------	-----------------





NL: benzo(k)fluorantheen

### Indeling

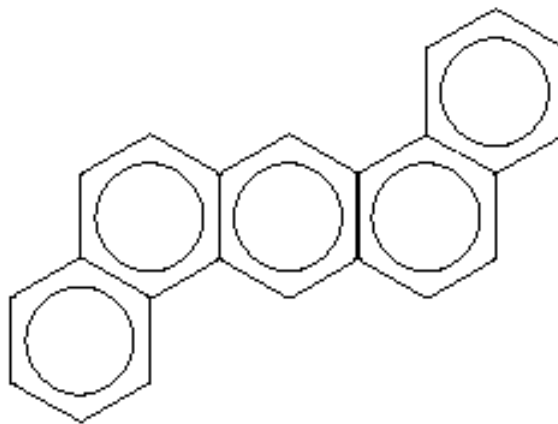
Carc, Cat. 2; R 45	N; R 50-53
--------------------	------------

### Kenmerken

<b>T</b> 	<b>N</b> 	<b>R:</b> 45-50/53  <b>S:</b> 53-45-60-61
--	--	---

### Concentratiegrenzen


Cas No 53-70-3 EC	No 200-181-8	No 601-041-00-2
-------------------	--------------	-----------------





NL: dibenzo[a,h]antraceen

### Indeling

Carc. Cat. 2; R 45	N; R 50-53
--------------------	------------

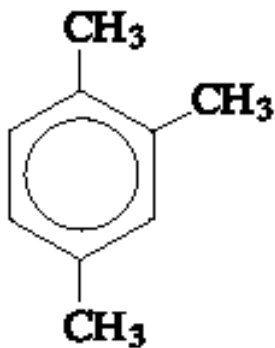
### Kenmerken

<b>T</b> 	<b>N</b> 	<b>R:</b> 45-50/53  <b>S:</b> 53-45-60-61
--	--	---

### Concentratiegrenzen


Cas No 95-63-6	EC No 202-436-9	No 601-043-00-3
----------------	-----------------	-----------------







NL: 1,2,4-trimethylbenzeen

Indeling

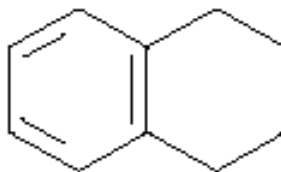
R 10	Xn; R 20	Xi; R 36/37/38	N; R 51-53
------	----------	----------------	------------

Kenmerken

Xn 	N 	R: 10-20-36/37/38-51/53  S: (2-)26-61
--	---	---

Concentratiegrenzen


Cas No 119-64-2	EC No 204-340-2	No 601-045-00-4
-----------------	-----------------	-----------------





NL: 1,2,3,4-tetrahydronaftaleen

Indeling

R 19	Xi; R 36/38	N; R 51-53
------	-------------	------------

Kenmerken

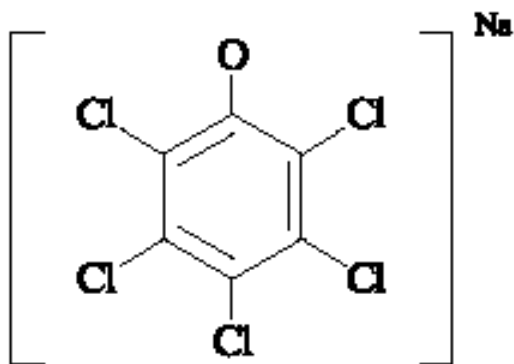
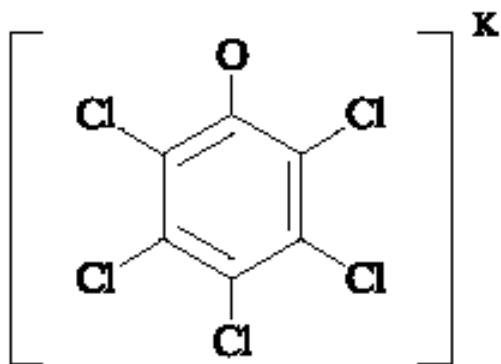
<p>Xi</p> 	<p>N</p> 	<p><b>R:</b> 19-36/38-51/53</p> <p><b>S:</b> (2-)26-28-61</p>
---	--	---

Concentratiegrenzen


Cas No 131-52-2 [1]  
7778-73-6 [2]

EC No 205-025-2 [1]  
231-911-3 [2]

No 604-003-00-3





NL: natriumpentachloorfenolaat [1]; kaliumpentachloorfenolaat [2] alkalizouten van pentachloorfenol

### Indeling

Carc. Cat. 3; R 40	T+; R 26	T; R 24/25	Xi; R 36/37/38	N; R 50-53
--------------------	----------	------------	----------------	------------

### Kenmerken

<b>T+</b> 	<b>N</b> 	<b>R:</b> 24/25-26-36/37/38-40-50/53  <b>S:</b> (1/2-)22-28-36/37-45-52-60-61
---	--	---

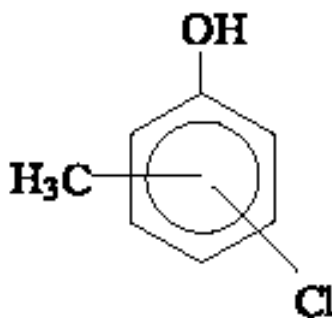
### Concentratiegrenzen


Cas No 95-65-8 [1]  
 95-87-4 [2]  
 105-67-9 [3]  
 526-75-0 [4]  
 576-26-1 [5]  
 1300-71-6 [6]  
 71975-58-1 [7]

EC No 202-439-5 [1]  
 202-461-5 [2]  
 203-321-6 [3]  
 208-395-3 [4]  
 209-400-1 [5]  
 215-089-3 [6]  
 276-245-4 [7]

No 604-006-00-X

NOTA C





NL: 3,4-xylenol [1]; 2,5-xylenol [2]; 2,4-xylenol [3]; 2,3-xylenol [4]; 2,6-xylenol [5]; xylenol [6]; 2,4(of 2,5)-xylenol [7]  
 xylenol

Indeling

T; R 24/25 C; R 34 N; R 51-53

Kenmerken

<p>T</p> 	<p>N</p> 	<p><b>R:</b> 24/25-34-51/53</p> <p><b>S:</b> (1/2-)26-36/37/39-45-61</p>
--	--	--

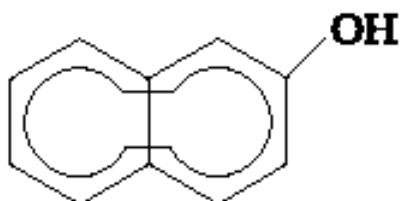
Concentratiegrenzen



Cas No 135-19-3

EC No 205-182-7

No 604-007-00-5



NL: 2-naftol

Indeling

Xn; R 20/22

N; R 50

Kenmerken

Xn



N



R: 20/22-50

S: (2-)24/25-61

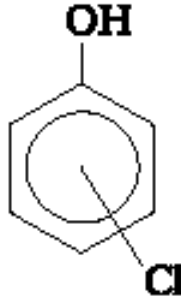
Concentratiegrenzen


Cas No 95-57-8 [1]  
106-48-9 [2]  
108-43-0 [3]  
25167-80-0 [4]

EEC No 202-433-2 [1]  
203-402-6 [2]  
203-582-6 [3]  
246-691-4 [4]

No 604-008-00-0

NOTA C





NL: 2-chloorfenol [1]; 4-chloorfenol [2]; 3-chloorfenol [3]; chloorfenol [4]

Indeling

Xn; R 20/21/22	N; R 51-53
----------------	------------

Kenmerken

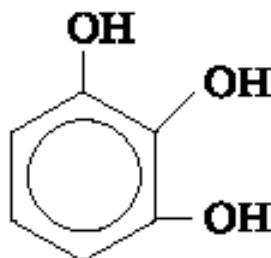
Xn 	N 	R: 20/21/22-51/53  S: (2-)28-61
---	--	---------------------------------------

Concentratiegrenzen


Cas No 87-66-1

EC No 201-762-9

No 604-009-00-6



NL: pyrogallol

## Indeling

Muta. Cat. 3; R 40

Xn; R 20/21/22

R 52-53

## Kenmerken

Xn



R: 20/21/22-40-52/53

S: (2-)36/37-61

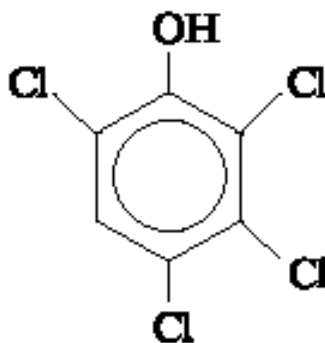
## Concentratiegrenzen

$C \geq 10 \%$	Xn; R 20/21/22-40
$1\% \leq C < 10\%$	Xn; R 40

Cas No 58-90-2

EC No 200-402-8

No 604-013-00-8





NL: 2,3,4,6-tetrachloorfenol

## Indeling

T; R 25	Xi; R 36/38	N; R 50-53
---------	-------------	------------

## Kenmerken

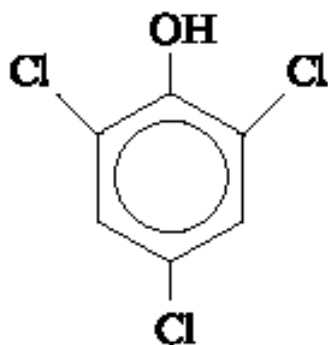
<b>T</b> 	<b>N</b> 	<b>R:</b> 25-36/38-50/53  <b>S:</b> (1/2-)26-28-37-45-60-61
--	--	---

## Concentratiegrenzen

$C \geq 20 \%$	T; R 25-36/38
$5\% \leq C < 20\%$	T; R 25
$0,5 \leq C < 5\%$	Xn; R 22

Cas No 88-06-2	EC No 201-795-9	No 604-018-00-5
----------------	-----------------	-----------------







NL: 2,4,6-trichloorfenol

Indeling

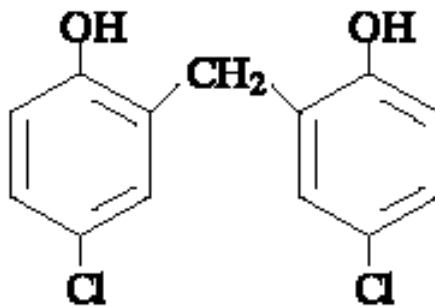
Carc. Cat. 3; R 40	Xn; R 22	Xi; R 36/38	N; R 50-53
--------------------	----------	-------------	------------

Kenmerken

Xn 	N 	<b>R:</b> 22-36/38-40-50/53  <b>S:</b> (2-)36/37-60-61
--	---	--

Concentratiegrenzen


Cas No 97-23-4	EC No 202-567-1	No 604-019-00-0
----------------	-----------------	-----------------





NL: dichlorofeen

## Indeling

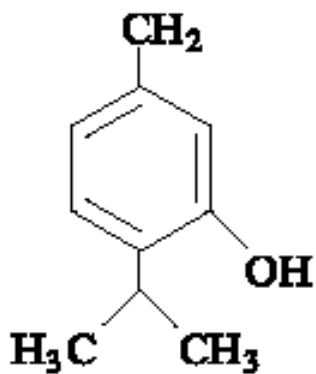
Xn; R 22	Xi; R 36	N; R 50-53
----------	----------	------------

## Kenmerken

Xn 	N 	R: 22-36-50/53  S: (2-)26-60-61
--	---	---------------------------------------

## Concentratiegrenzen


Cas No 89-83-8	EC No 201-944-8	No 604-032-00-1
----------------	-----------------	-----------------





NL: thymol

## Indeling

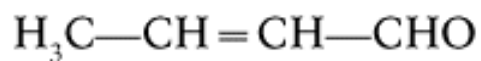
Xn; R 22	C; R 34	N; R 51-53
----------	---------	------------

## Kenmerken

C 	N 	<b>R:</b> 22-34-51/53 <b>S:</b> (1/2-)26-28-36/37/39-45-61
---	---	---

## Concentratiegrenzen


Cas No 123-73-9 4170-30-3	EC No 204-647-1 224-030-0	No 605-009-00-9
---------------------------	---------------------------	-----------------






NL: crotonaldehyd

Indeling

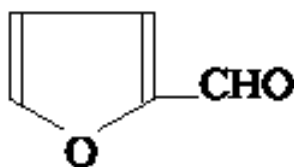
F; R 11	T; R 23	Xi; R 36/37/38	N; R 50-53
---------	---------	----------------	------------

Kenmerken

F 	T 	N 	<b>R:</b> 11-23-36/37/38-50/53 <b>S:</b> (1/2-)29-33-45-60-61
--	--	---	--

Concentratiegrenzen


Cas No 98-01-1	EC No 202-627-7	No 605-010-00-4
----------------	-----------------	-----------------



NL: 2-furaldehyd

Indeling

Carc. Cat. 3; R 40

T; R 23/25

Xn; R 21

Xi; R 36/37

## Kenmerken

T



R: 21-23/25-36/37-40

S: (1/2-)26-36/37/39-45

## Concentratiegrenzen

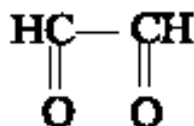
$C \geq 25\%$	T; R 21-23/25-36/37-40
$20\% \leq C < 25\%$	T; R 23/25-36/37-40
$5\% \leq C < 20\%$	T; R 23/25-40
$1\% \leq C < 5\%$	Xn; R 20/22-40

Cas No 107-22-2

EC No 203-474-9

No 605-016-00-7

NOTA B



NL: glyoxal . . . %

## Indeling

Muta. Cat. 3; R 40

Xn; R 20

Xi; R 36/38

R 43

## Kenmerken

Xn



R: 20-36/38-40-43

S: (2-)36/37

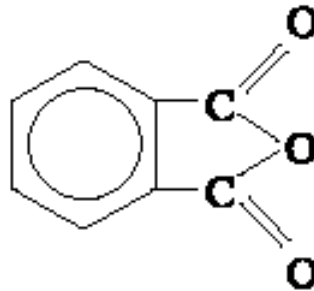
Concentratiegrenzen

$C \geq 10\%$	Xn; R 20-36/38-40-43
$1\% \leq C < 10\%$	Xn; R 40-43

Cas No 85-44-9

EC No 201-607-5

No 607-009-00-4



NL: ftaalzuuranhydride

Indeling

Xn; R 22

Xi; R 37/38-41

R 42/43

Kenmerken

Xn



R: 22-37/38-41-42/43

S: (2-)23-24/25-26-37/39-46

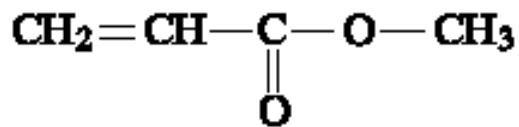
Concentratiegrenzen


Cas No 96-33-3

EC No 202-500-6

No 607-034-00-0

NOTA D



NL: methylacrylaat

Indeling



F; R 11

Xn; R 20/21/22

Xi; R 36/37/38

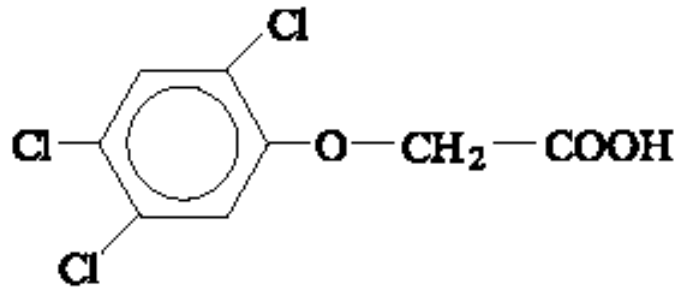
R 43

Kenmerken

<p>F</p> 	<p>Xn</p> 	<p><b>R:</b> 11-20/21/22-36/37/38-43</p> <p><b>S:</b> (2-)9-25-26-33-36/37-43</p>
--	---	---

Concentratiegrenzen


Cas No 93-76-5 | Ec No 202-273-3 | No 607-041-00-9





NL: 2,4,5-T

Indeling

Xn; R 22	Xi; R 36/37/38	N; R 50-53
----------	----------------	------------

Kenmerken



Xn 	N 	<b>R:</b> 22-36/37/38-50/53  <b>S:</b> (2-)24-60-61
---	---	---

Concentratiegrenzen


Cas No -	EC No -	No 607-042-00-4
----------	---------	-----------------



NOTA A

NL: zouten en esters van 2,4,5-T

Indeling

Xn; R 22	Xi; R 36/37/38	N; R 50-53
----------	----------------	------------

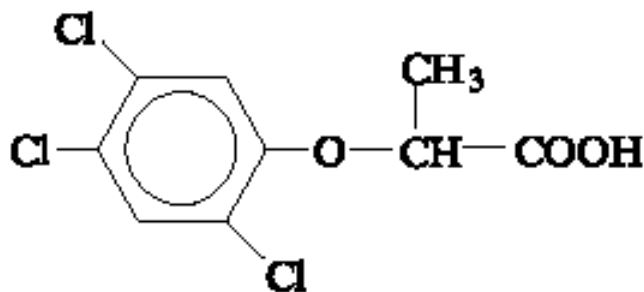
Kenmerken

Xn 	N 	<b>R:</b> 22-36/37/38-50/53  <b>S:</b> (2-)24-60-61
---	--	---

Concentratiegrenzen

--	--


Cas No 93-72-1	EC No 202-271-2	No 607-047-00-1
----------------	-----------------	-----------------





NL: fenoprop

Indeling

Xn; R 22	Xi; R 38	N; R 50-53
----------	----------	------------

Kenmerken

Xn 	N 	R: 22-38-50/53  S: (2-)37-60-61
---	--	---------------------------------------

Concentratiegrenzen



Cas No -	EC No -	No 607-048-00-7
----------	---------	-----------------



NOTA A

NL: zouten van fenoprop

Indeling

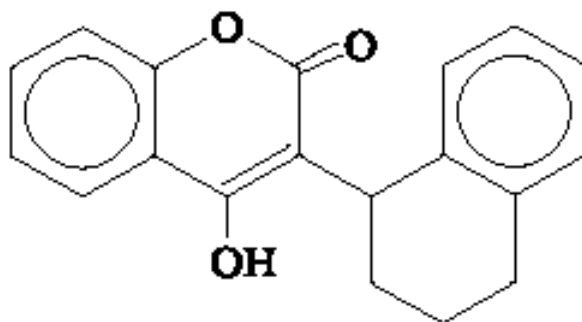
Xn; R 20/21/22	N; R 50-53
----------------	------------

Kenmerken

Xn 	N 	R: 20/21/22-50/53 S: (2-)13-60-61
--	---	--------------------------------------

Concentratiegrenzen


Cas No 5836-29-3	EC No 227-424-0	No 607-059-00-7
------------------	-----------------	-----------------




NL: cumatetralyl

## Indeling

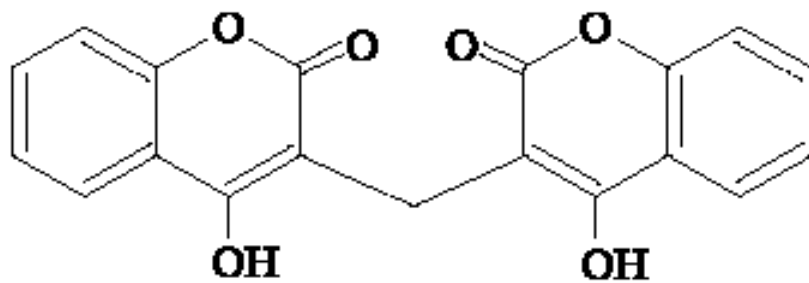
T+; R 27/28	T; R 48/24/25	R 52-53
-------------	---------------	---------

## Kenmerken

T+ 	R: 27/28-48/24/25-52/53  S: (1/2-)28-36/37-45-61
--	--

## Concentratiegrenzen


Cas No 66-76-2	EC No 200-632-9	No 607-060-00-2
----------------	-----------------	-----------------





NL: dicumarol

Indeling

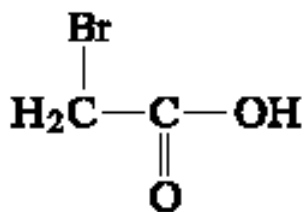
T; R 48/25	Xn; R 22	N; R 51-53
------------	----------	------------

Kenmerken

<p>T</p> 	<p>N</p> 	<p><b>R:</b> 22-48/25-51/53</p> <p><b>S:</b> (1/2-)37-45-61</p>
--	--	---

Concentratiegrenzen


Cas No 79-08-3	EC No 201-175-8	No 607-065-00-X
----------------	-----------------	-----------------






NL: broomazijnzuur

Indeling

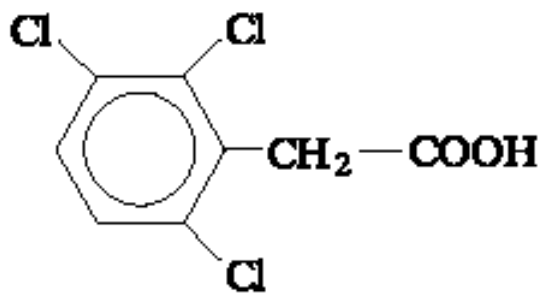
T; R 23/24/25	C; R 35	N; R 50
---------------	---------	---------

Kenmerken

T 	C 	N 	<b>R:</b> 23/24/25-35-50  <b>S:</b> (1/2-)26-36/37/39-45-61
--	--	---	---

Concentratiegrenzen


Cas No 85-34-7	EC No 201-599-3	No 607-074-00-9
----------------	-----------------	-----------------





NL: chloorfenac

## Indeling

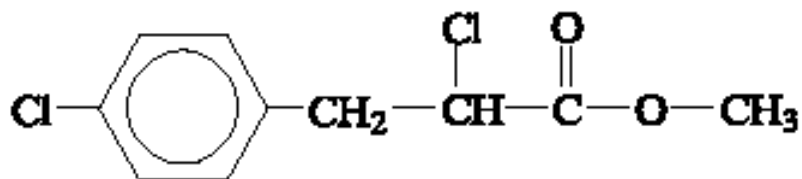
Xn; R 22	N; R 51-53
----------	------------

## Kenmerken

Xn 	N 	R: 22-51/53  S: (2-)36-61
--	---	---------------------------------

## Concentratiegrenzen


Cas No 14437-17-3	EC No 238-413-5	No 607-075-00-4
-------------------	-----------------	-----------------





NL: chloorfenprop-methyl

Indeling

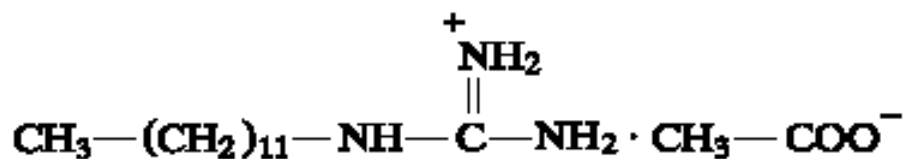
Xn; R 21/22	N; R 50-53
-------------	------------

Kenmerken

Xn 	N 	R: 21/22-50/53 S: (2-)36/37-60-61
---	--	--------------------------------------

Concentratiegrenzen


Cas No 2439-10-3	EC No 219-459-5	No 607-076-00-X
------------------	-----------------	-----------------







NL: dodine

Indeling

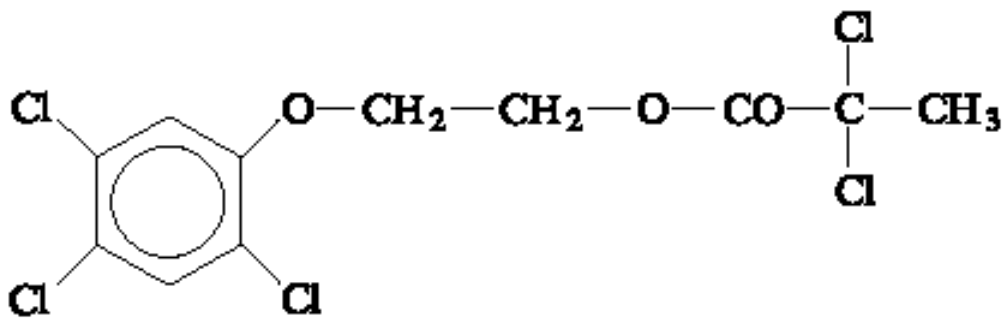
Xn; R 22	Xi; R 36/38	N; R 50-53
----------	-------------	------------

Kenmerken

<p>Xn</p> 	<p>N</p> 	<p>R: 22-36/38-50/53</p> <p>S: (2-)26-60-61</p>
---	--	---

Concentratiegrenzen


Cas No 136-25-4	EC No -	No 607-077-00-5
-----------------	---------	-----------------





NL: erbon

Indeling

Xn; R 22

N; R 51-53

## Kenmerken

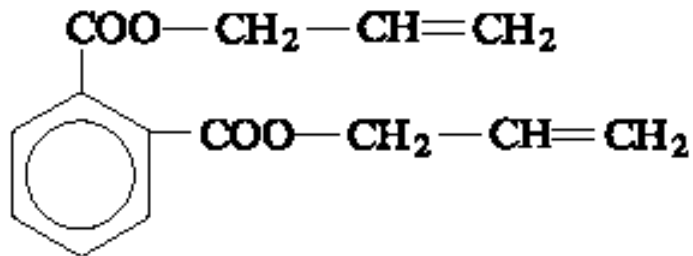
Xn 	N 	R: 22-51/53  S: (2-)61
---	--	------------------------------

## Concentratiegrenzen


Cas No 131-17-9

EC No 205-016-3

No 607-086-00-4





NL: diallylftalaat

## Indeling

Xn; R 22

N; R 50-53

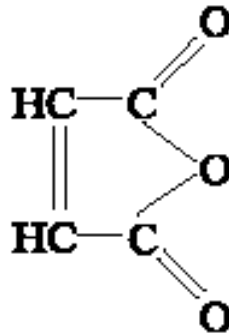
## Kenmerken

<p>Xn</p> 	<p>N</p> 	<p><b>R:</b> 22-50/53</p> <p><b>S:</b> (2-)24/25-60-61</p>
---	--	--

Concentratiegrenzen

C ≥ 25 %	Xn; R 22

Cas No 108-31-6	EC No 203-571-6	No 607-096-00-9
-----------------	-----------------	-----------------



NL: maleinezuuranhydride

Indeling

Xn; R 22	C; R 34	R 42/43
----------	---------	---------

Kenmerken

C



R: 22-34-42/43

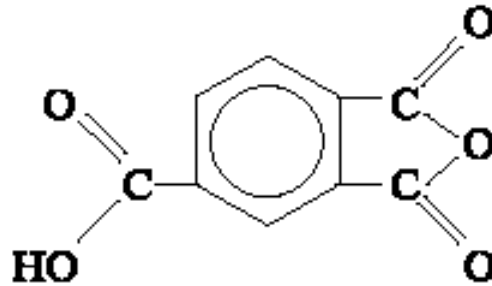
S: (2-)22-26-36/37/39-45

Concentratiegrenzen


Cas No 552-30-7

EC No 209-008-0

No 607-097-00-4



NL: benzeen-1,2,4-tricarbonzuur-1,2-anhydride

Indeling

Xi; R 37-41

R 42/43

Kenmerken

Xn



R: 37-41-42/43

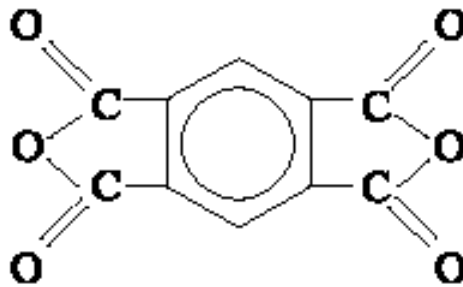
S: (2-)22-26-36/37/39

## Concentratiegrenzen


Cas No 89-32-7

EC No 201-898-9

No 607-098-00-X



NL: benzeen-1,2:4,5-tetracarbonsuur dianhydride 1,2,4,5-benzeentetracarbonsuur dianhydride;  
pyromellietzuur dianhydride

## Indeling

Xi; R 41

R 42/43

## Kenmerken

Xn



R: 41-42/43

S: (2-)22-24-26-37/39

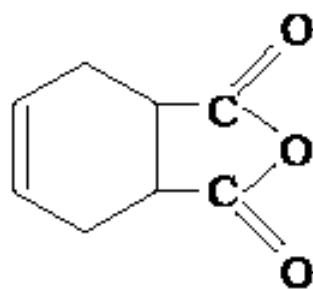
Concentratiegrenzen


Cas No 85-43-8 [1]  
935-79-5 [2]  
2426-02-0 [3]  
26266-63-7 [4]

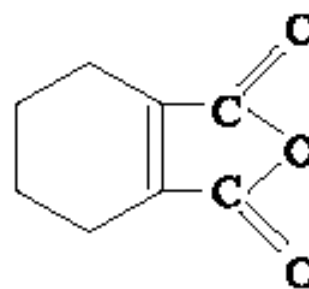
EC No 201-605-4 [1]  
213-308-7 [2]  
219-374-3 [3]  
247-570-9 [4]

No 607-099-00-5

NOTA C



[1]



[2]

NL: 1,2,3,6-tetrahydroftaalzuuranhydride [1]; cis-1,2,3,6-tetrahydroftaalzuuranhydride [2]; 3,4,5,6-tetrahydroftaalzuuranhydride [3]; tetrahydroftaalzuuranhydride

Indeling

Xi; R 41

R 42/43

R 52-53

## Kenmerken

Xn



R: 41-42/43-52/53

S: (2-)22-24-26-37/39-61

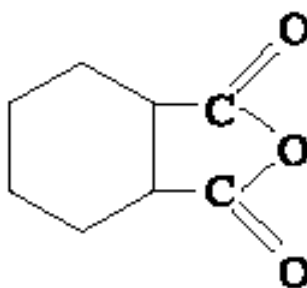
## Concentratiegrenzen


Cas No 85-42-7 [1]  
13149-00-3 [2]  
14166-21-3 [3]

EC No 201-604-9 [1]  
236-086-3 [2]  
238-009-9 [3]

No 607-102-00-X

NOTA C



NL: cyclohexaan-1,2-dicarbonzuuranhydride [1]; cis-cyclohexaan-1,2-dicarbonzuuranhydride [2]; trans-cyclohexaan-1,2dicarbonzuuranhydride [3]

## Indeling

Xi; R 41

R 42/43

## Kenmerken

Xn



R: 41-42/43

S: (2-)23-24-26-37/39

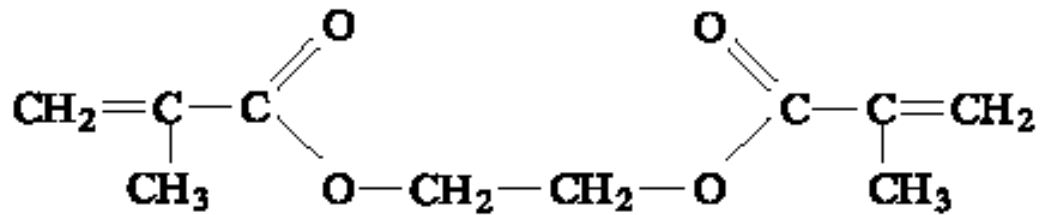
## Concentratiegrenzen


Cas No 97-90-5 EC

No 202-617-2

No 607-114-00-5

NOTA D



NL: ethyleendimethacrylaat


## Indeling

Xi; R 37

R 43



Kenmerken

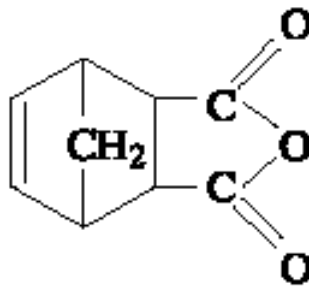
Xi 	R: 37-43  S: (2-)24-37
---	------------------------------

Concentratiegrenzen

C ≥ 10 %	Xi; R 37-43
1% ≤ C 10	Xi; R 43

Cas No 129-64-6 [1] 826-62-0 [2] 2746-19-2 [3]	EC No 204-957-7 [1] 212-557-9 [2] 220-384-5 [3]	No 607-105-00-6
--	---	-----------------

NOTA C




NL: 8,9,10-trinorborn-5-ene-2,3-dicarbonzuuranhydride [1]; 1,2,3,6-tetrahydro-3,6-methanoftaalzuuranhydride [2]; (1a,2a,3z,6z)-1,2,3,6-tetrahydro-3,6-methanoftaalzuuranhydride [3]

Indeling

Xi; R 41	R 42/43
----------	---------

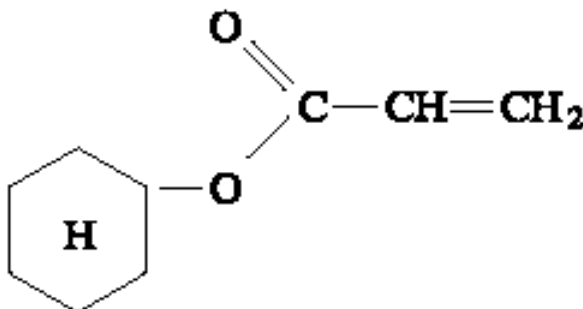
Kenmerken

<p>Xn</p> 	<p><b>R:</b> 41-42/43</p> <p><b>S:</b> (2-)22-24-26-37/39</p>
---	---

Concentratiegrenzen


Cas No 3066-71-5	EC No 221-319-3	No 607-116-00-6
------------------	-----------------	-----------------

NOTA D





NL: cyclohexylacrylaat

Indeling

Xi; R 37/38	N; R 51-53
-------------	------------

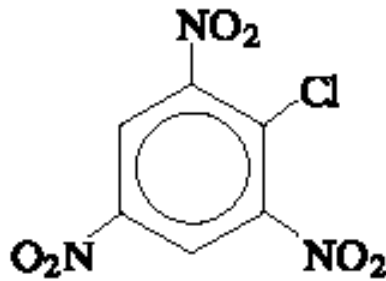
Kenmerken

<p>Xi</p> 	<p>N</p> 	<p><b>R:</b> 37/38-51/53</p> <p><b>S:</b> (2-)61</p>
---	--	--

Concentratiegrenzen

C ≥ 10 %	Xi; R 37/38

Cas No 88-88-0	EC No 201-864-3	No 610-004-00-X
----------------	-----------------	-----------------






NL: 2-chloor-1,3,5-trinitrobenzeen

Indeling

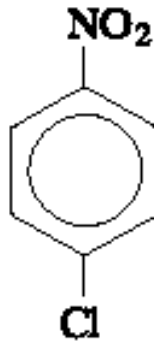
E; R 2	T+; R 26/27/28	N; R 50-53
--------	----------------	------------

Kenmerken

<b>E</b> 	<b>T+</b> 	<b>N</b> 	<b>R:</b> 2-26/27/28-50/53  <b>S:</b> (1/2-)28-35-36/37-45-60-61
---	--	---	--

Concentratiegrenzen


Cas No 100-00-5	EC No 202-809-6	No 610-005-00-5
-----------------	-----------------	-----------------





NL: 1-chloor-4-nitrobenzeen

Indeling

T; R 23/24/25	R 33	N; R 51-53
---------------	------	------------

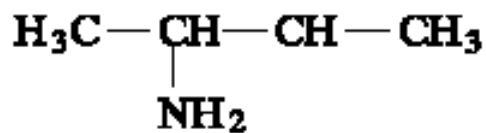
Kenmerken

T 	N 	<b>R:</b> 23/24/25-33-51/53 <b>S:</b> (1/2-)28-36/37-45-61
--	--	---

Concentratiegrenzen


Cas No 513-49-5 [1] 13250-12-9 [2] 13952-84-6 [3]	EC No 208-164-7 [1] 236-232-6 [2] 237-732-7 [3]	No 612-052-00-7
---	---	-----------------

NOTA C






NL: (S)-sec-butylamine [1]; (R)-sec-butylamine [2]; sec-butylamine [3]

Indeling

F; R 11	Xn; R 20/22	C; R 35	N; R 50
---------	-------------	---------	---------

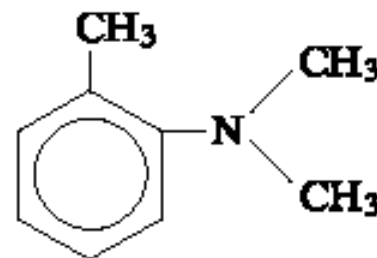
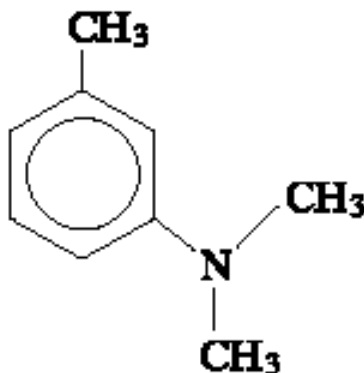
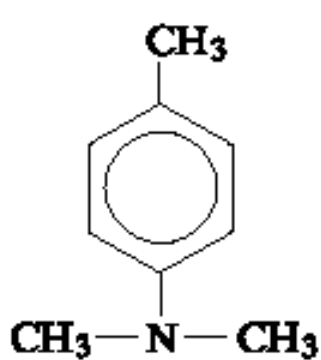
Kenmerken

<b>F</b> 	<b>C</b> 	<b>N</b> 	<b>R:</b> 11-20/22-35-50  <b>S:</b> (1/2-)9-16-26-28-36/37/39-45-61
---	---	--	---

Concentratiegrenzen


Cas No 99-97-8 [1] 121-72-2 [2] 609-72-3 [3]	EC No 202-805-4 [1] 204-495-6 [2] 210-199-8 [3]	No 612-056-00-9
--	---	-----------------

NOTA C



NL: N,N-dimethyl-p-toluïdine [1]; N,N-dimethyl-m-toluïdine [2]; N,N-dimethyl-o-toluïdine [3]

Indeling

T; R 23/24/25	R 33	R 52-53
---------------	------	---------

Kenmerken

T



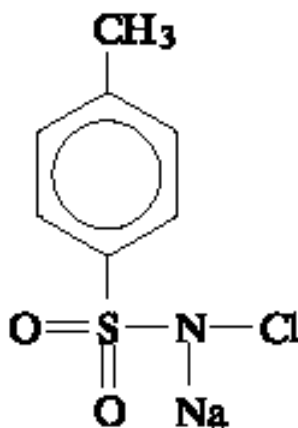
R: 23/24/25-33-52/53

S: (1/2-)28-36/37-45-61

Concentratiegrenzen

C ≥ 5 %	T; R 23/24/25-33
1% ≤ C < 5%	Xn; R20/21/22-23

Cas No 127-65-1 | EC No 204-854-7 | No 616-010-00-9



NL: tosylchloramidenatrium

Indeling

Xn; R 22	R 31	C; R 34	R 42
----------	------	---------	------

Kenmerken

C



R: 22-31-34-42

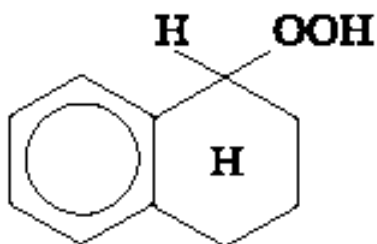
S: (1/2-)7-22-26-36/37/39-45

Concentratiegrenzen


Cas No 771-29-9

EC No 212-230-0

No 617-004-00-9



NL: 1,2,3,4-tetrahydro-1-naftylhydroperoxide

Indeling

O; R 7




C; R 34

Xn; R 22

N; R 50-53

Kenmerken

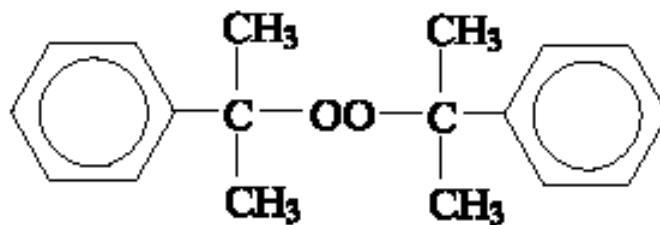


<p>O</p> 	<p>C</p> 	<p>N</p> 	<p><b>R:</b> 7-22-34-50/53</p> <p><b>S:</b> (1/2-)3/7-14-26-36/37/39-45-60-61</p>
--	--	--	---

Concentratiegrenzen

$C \geq 25\%$	C; R 22-34
$0\% \leq C < 25\%$	C; R 34
$5\% \leq C < 10\%$	Xi; R 36/37/38

Cas No 80-43-3	EC No 201-279-3	No 617-006-00-X
----------------	-----------------	-----------------






NL: bis(a-a-dimethylbenzyl)peroxide

Indeling

O; R 7	Xi; R 36/38	N; R 51-53
--------	-------------	------------

Kenmerken

<p>O</p> 	<p>Xi</p> 	<p>N</p> 	<p><b>R:</b> 7-36/38-51/53 <b>S:</b> (2-)3/7-14-36/37/39-61</p>
--	---	---	---

Concentratiegrenzen


---

Voor vragen en/of opmerkingen over EMIS kunt u mailen naar [emis@vito.be](mailto:emis@vito.be)

Copyright © [VITO](http://www.vito.be) 02/12/1998

Ontwerp [EMIS](http://www.emis.vito.be).