

---

1. : (III)

---

2.

2.1 GHS

( 1)  
, (  
4) , (  
5) /  
( 2)  
/ ( 1)  
( 2)

2.2 GHS



H290  
H302  
H313  
H315  
H318  
H401

P234  
P264  
P270  
P273  
P280 /  
P280

P301 + P312+ P330 :  
P302 + P352  
P305 + P351 + P338 + P310

P312  
P332 + P313 /

P362 + P364

P390

P406

A

) A

---

5.

5.1

5.2

5.3

5.4

---

6.

6.1

6.2

6.3

6.4

13

---

7.

7.1

7.2

7.3

---

8.

8.1

8.2

NIOSH ( ) EN 166 ( )

( ) ,

EU 89/686/EEC

EN 376

:

0.11

: 480

D (KCL 740 / A 677272, M)

:

0.11

: 480

D (KCL 740 / A 677272, M)

KCL G H, D-36124 E , +49 (0)6659 87300, - @ . ,

EN374

EN 374

EC

N100

US P3 EN 143

NIOSH US CEN EU

g)

h)

i) ( , )

j) /

k) < 1 P 20 C

1 P 194 C

) 5.60 - ( = 1.0)

m) / 2.800 / 3

n)

o) /

p)

q)

r)

---

10.

10.1

10.2

10.3

10.4

10.5

, , , , ,

10.6

-

-

,

11.

11.1

LD50 - - 1,300 /

LD50 - - > 2,000

/ /

- -

/

- -

IARC:

0 1%

IARC

, , , ,

: LJ9100000

---

---