

(SVHC)

15

LED

SGS

GZP23-013561

2023 09 13

2023 09 13 ~ 2023 09 27

(i) (2023 6 14 1907/2006 REACH) 235

(SVHC)

(ii) (2023 9 1 1907/2006 REACH) 5 (SVHC)

(iii) WTO 2021 6 1 1 (SVHC)

(iv) REACH) 7 (SVHC) (1907/2006

| | | |
|---------------|------------|--|
| REACH SVHC | 0.1% (w/w) | |
|---------------|------------|--|

史丽兰

Violet Shi

scan to see the report



(SVHC)

1.

<http://echa.europa.eu/web/guest/candidate-list-table>

2. REACH

2.1

1907/2006 EC 33 57 59
0.1%

1907/2006 EC 59 57
(a) 0.1% 1 / / 7 4 (b)

2021 SVHC 1 5 0.1% w/w
SCIP 2008/98/EC ECHA

2.2

SVHC

31 1907/2006 REACH

2.3

0.1% (w/w) / 1272/2008 CLP
1907/2006 REACH

(SDS)

- 1272/2008 CLP
- 1272/2008 CLP
1272/2008 CLP ;
- 1272/2008 CLP

(a) 0.2 1 (w/w)

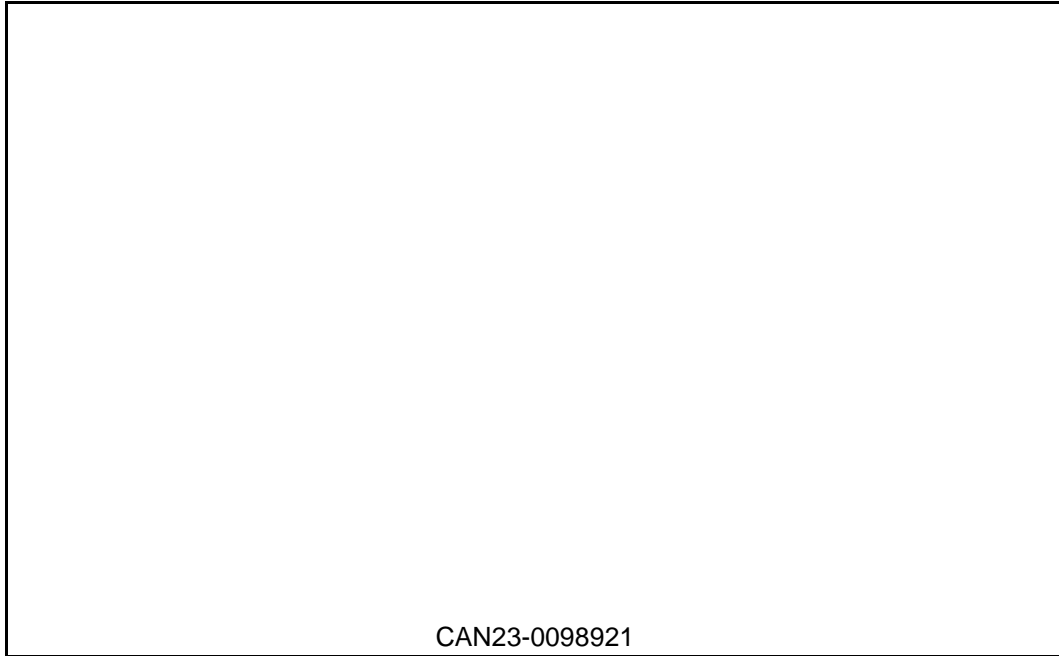
(b) PBT vPvB 0.1 (w/w)

(c) (w/w) 0.1

(d)

3. SVHC SVHC

(SVHC)



SGS

| ID | | ID | |
|----|---|----|--------|
| A1 | | A2 | |
| A3 | / | A4 | "PCBA" |
| A5 | | - | - |

(SVHC)

| | | CAS No. | 001 (%) | RL (%) |
|---|------|---------|---------|--------|
| - | SVHC | - | ND | - |

SVHC

| | | CAS No. | 001 (%) | RL (%) |
|---|------|---------|---------|--------|
| / | SVHC | - | ND | - |

| | | CAS No. | 002 (%) | RL (%) |
|-----|------|-----------|---------|--------|
| XIX | | 7439-92-1 | 0.018 | 0.005 |
| - | SVHC | - | ND | - |

(1) SVHC RL SVHC SVHC
 (2) RL = (RL RL)
 ND = (RL) ND SVHC
 (3) *
 **

ICP-OES
 ICP-OES
 RL = 0.005% ((VI))
 RL= 0.0005% RL=0.0025%() RL=0.050%
 (4) § (CAS No.: 90-94-8) (CAS No.: 101-61-1) 0.1%(w / w)
 SVHC

(5)
 (6) /
 (7) / = SVHC

(SVHC)

SVHC:

| | | | CAS No. | RL (%) |
|---|---|----------------|------------|--------|
| I | 1 | 4,4'- (MDA) | 101-77-9 | 0.050 |
| I | 2 | 2,4,6- -5- () | 81-15-2 | 0.050 |
| I | 3 | C10-13 () | 85535-84-8 | 0.050 |
| I | 4 | | 120-12-7 | 0.050 |

(SVHC)

| | | | CAS No. | RL (%) |
|----|----|----------------------|------------------------|--------|
| IV | 38 | | 109-86-4 | 0.050 |
| IV | 39 | , , * | - | 0.005 |
| IV | 40 | * | 1333-82-0 | 0.005 |
| IV | 41 | * | 513-79-1 | 0.005 |
| IV | 42 | * | 71-48-7 | 0.005 |
| IV | 43 | * | 10141-05-6 | 0.005 |
| IV | 44 | * | 10124-43-3 | 0.005 |
| V | 45 | 1,2,3- | 96-18-4 | 0.050 |
| V | 46 | 1,2- - (C6-8) (C7) | 71888-89-6 | 0.050 |
| V | 47 | 1,2- - (C7-11) () | 68515-42-4 | 0.050 |
| V | 48 | 1- -2- | 872-50-4 | 0.050 |
| V | 49 | | 111-15-9 | 0.050 |
| V | 50 | | 302-01-2 /7803-57-8 | 0.050 |
| V | 51 | * | 7789-06-2 | 0.005 |
| VI | 52 | 1,2- | 107-06-2 | 0.050 |
| VI | 53 | 4,4'- -3,3'- | 101-14-4 | 0.050 |
| VI | 54 | 2- | 90-04-0 | 0.050 |
| VI | 55 | | 140-66-9 | 0.050 |
| VI | 56 | * | - | 0.005 |
| VI | 57 | * | 7778-39-4 | 0.005 |
| VI | 58 | | 111-96-6 | 0.050 |
| VI | 59 | | 117-82-8 | 0.050 |
| VI | 60 | * | 7778-44-1 | 0.005 |
| VI | 61 | * | 24613-89-6 | 0.005 |
| VI | 62 | | 25214-70-4 | 0.050 |
| VI | 63 | * | 13424 | |

(SVHC)

| | | | CAS No. | RL (%) |
|-----|----|--|------------|--------|
| VII | 79 | | 75-12-7 | 0.050 |
| VII | 80 | * | 17570-76-2 | 0.005 |
| VII | 81 | N,N,N',N'- -4,4'- () | 101-61-1 | 0.050 |
| VII | 82 | 1,3,5- ()-1,3,5- -2,4,6-(1H, 3H,5H)- (TGIC) | 2451-62-9 | 0.050 |
| VII | 83 | C.I. 4§ | 6786-83-0 | 0.050 |
| VII | 84 | 1,3,5- -[(2S 2R)-2,3-]-1,3,5- - 2,4,6-(1H, 3H, 5H)- (-TGIC) | 59653-74-6 | 0.050 |

VHC)

| | | | CAS No. | RL (%) |
|------|-----|------|-------------|--------|
| VIII | 116 | * | 1317-36-8 | 0.005 |
| VIII | 117 | * | 12036-76-9 | 0.005 |
| VIII | 118 | * | 1314-41-6 | 0.005 |
| VIII | 119 | * | 12060-00-3 | 0.005 |
| VIII | 120 | * | 12626-81-2 | 0.005 |
| VIII | 121 | | 625-45-6 | 0.050 |
| VIII | 122 | 1,2- | 75-56-9 | 0.050 |
| VIII | 123 | N,N- | 68-12-2 | 0.050 |
| VIII | 124 | N- | 79-16-3 | 0.050 |
| VIII | 125 | | 776297-69-9 | 0.050 |
| VIII | 126 | - | 97-56-3 | 0.050 |
| VIII | 127 | 2- | 95-53-4 | 0.050 |
| VIII | 128 | | 72629-94-8 | 0.050 |
| VIII | 129 | * | 12065-90-6 | 0.005 |
| VIII | 130 | * | 8012-00-8 | 0.005 |
| VIII | 131 | * | 68784-75-8 | 0.005 |
| VIII | 132 | * | 11120-22-2 | 0.005 |
| | | * | 62229-08-7 | 0.005 |

(SVHC)

| | | | CAS No. | RL (%) |
|-------|-----|--|------------------------|--------|
| XII | 157 | 2- -2- -4,6- (UV-320) | 3846-71-7 | 0.050 |
| XII | 158 | - (2-) (DOTE) | 15571-58-1 | 0.050 |
| XII | 159 | * | 7790-79-6 | 0.005 |
| XII | 160 | * | 10124-36-4 /31119-53-6 | 0.005 |
| XII | 161 | - (2-) (DOTE) - (2-) (MOTE) | - | 0.050 |
| XIII | 162 | 1,2- , (C6-10) / 1,2- , 0.3 | - | 0.050 |
| XIII | 163 | 5- -2-(2,4- -3- -1-)-5- -1,3- [1] 5- -2-(4,6- -3- -1-)-5- -1,3- [2] [[1] [2]] | - | 0.050 |
| XIV | 164 | 1,3- | 1120-71-4 | 0.050 |
| XIV | 165 | 2,4- -6-(5- -2- (UV-327) | 3864-99-1 | 0.050 |
| XIV | 166 | 2-(2H- -2-)-4-()-6-() (UV-350) | 36437-37-3 | 0.050 |
| XIV | 167 | | 98-95-3 | 0.050 |
| XIV | 168 | | - | 0.050 |
| XV | 169 | (a) | 50-32-8 | 0.050 |
| XVI | 170 | 4,4'- (A) | 80-05-7 | 0.050 |
| XVI | 171 | 4- () | - | 0.050 |
| XVI | 172 | (PFDA) | - | 0.050 |
| XVI | 173 | | 80-46-6 | 0.050 |
| XVII | 174 | -1- | - | 0.050 |
| XVIII | 175 | () () | - | 0.050 |
| XVIII | 176 | (BaA) | 56-55-3 | 0.050 |
| XVIII | 177 | * | 10325-94-7 | 0.005 |
| XVIII | 178 | * | 513-78-0 | 0.005 |
| XVIII | 179 | * | 21041-95-2 | 0.005 |
| XVIII | 180 | (CHR) | 218-01 | |

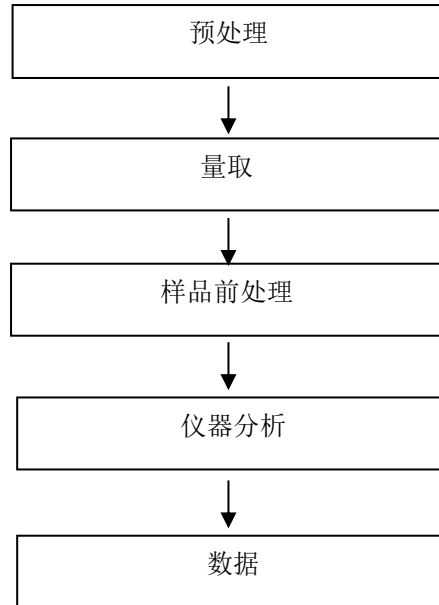
(SVHC)

| | | | CAS No. | RL (%) |
|-------|-----|---|-------------|--------|
| XIX | 187 | (D6) | 540-97-6 | 0.050 |
| XIX | 188 | (EDA) | 107-15-3 | 0.050 |
| XIX | 189 | | 7439-92-1 | 0.005 |
| XIX | 190 | (D4) | 556-67-2 | 0.050 |
| XIX | 191 | | 61788-32-7 | 0.050 |
| XX | 192 | 1,7,7- -3-() [2.2.1] -2- (3-) | 15087-24-8 | 0.050 |
| XX | 193 | 4,4'-(1,3-) (1,3-DMBBP) | 6807-17-6 | 0.050 |
| XX | 194 | (k) (BkF) | 207-08-9 | 0.050 |
| XX | 195 | (FLT) | 206-44-0 | 0.050 |
| XX | 196 | (PHE) | 85-01-8 | 0.050 |
| XX | 197 | (PYR) | 129-00-0 | 0.050 |
| XXI | 198 | 2,3,3,3- -2-() () (HFPO-DA) | - | 0.050 |
| XXI | 199 | 2- | 110-49-6 | 0.050 |
| XXI | 200 | 4- (PTBP) | 98-54-4 | 0.050 |
| XXI | 201 | (4-) (TNPP)(0.1% 4-) | - | 0.050 |
| XXII | 202 | 2- -2- -4'- | 119313-12-1 | 0.050 |
| XXII | 203 | 2- -1-(4-)-2- -1- | 71868-10-5 | 0.050 |
| XXII | 204 | | 71850-09-4 | 0.050 |
| XXII | 205 | | - | 0.050 |
| XXIII | 206 | 1- | 1072-63-5 | 0.050 |
| XXIII | 207 | 2- | 693-98-1 | 0.050 |
| XXIII | 208 | | 94-26-8 | 0.050 |
| XXIII | 209 | () ** | 22673-19-4 | 0.050 |
| XXIV | 210 | | 143-24-8 | 0.050 |
| XXIV | 211 | () ** | - | 0.050 |
| XXV | 212 | 1,4- | 123-91-1 | 0.050 |
| XXV | 213 | (BMP); (TBNPA); 2,3- -1- (2,3-DBPA) | - | 0.050 |
| XXV | 214 | | - | 0.050 |
| XXV | 215 | B | 77-40-7 | 0.050 |
| XXV | 216 | | 111-30-8 | 0.050 |
| XXV | 217 | (MCCP) | - | 0.050 |
| XXV | 218 | * | 13840-56-7 | 0.005 |
| XXV | 219 | (PDDP) | - | 0.050 |
| XXVI | 220 | (±)-1,7,7- -3-[(4-)] [2.2.1] -2- / (4- MBC) | - | 0.050 |
| XXVI | 221 | 2,2'- -(4- -6-) (DBMC) | 119-47-1 | 0.050 |

CANEC23009892102

2023

(SVHC)



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CANEC23009892102

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13