#### **CORRIGENDUM**

Ref. Sales No.: E.07.II.E.5 (ST/SG/AC.10/30/Rev.2)

May 2009 New York and Geneva

# GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING OF CHEMICALS

#### **Corrigendum**

**NOTE**: Corrigenda to the second revised edition of the Globally Harmonized System of Classification and Labelling of Chemicals are also made available via INTERNET on the website of the United Nations Economic Commission for Europe at the following address: http://www.unece.org/trans/danger/danger.htm

## 1. Page 29, paragraph 1.4.10.3, second sentence

<u>For</u> health hazards, the exclamation mark and the fish and tree <u>read</u> health hazards and the exclamation mark

## 2. <u>Page 29, paragraph 1.4.10.4.1</u>

For includes read may include

## 3. Page 30, paragraph 1.4.10.5.2 (a), third sentence

<u>For</u> "Danger" is used <u>read</u> "Danger" is mostly used <u>For</u> "Warning" is used <u>read</u> "Warning" is mostly used

### 4. Page 35, paragraph 1.5.2

In the first sentence, <u>for</u> all mixtures which contain substances <u>read</u> all mixtures which contain ingredients.

In the last sentence:

For may choose also to require read may also require

For which contain hazardous substances <u>read</u> which contain hazardous ingredients.

(PTO)

ST/SG/AC.10/30/Rev.2/Corr.2

**ENGLISH** 

**Original: ENGLISH** 

(Corrigendum 2 does not apply to the French and Spanish versions)

## 5. Page 36, Table 1.5.1, column headed "Cut-off value/concentration limit"

In the entry for "Respiratory/skin sensitization"  $\underline{\text{for}} \ge 1.0\% \ \underline{\text{read}} \ge 0.1\%$ 

Insert the following new entries before the entry for hazards for hazardous to the aquatic environment:

Aspiration hazard (Category 1)	≥ 10% of Category 1 ingredient(s) and kinematic
	viscosity $\leq 20.5 \text{ mm}^2/\text{s}$ at $40^{\circ}\text{C}$
Aspiration hazard (Category 2)	≥ 10% of Category 2 ingredient(s) and kinematic
	viscosity $\leq 14 \text{ mm}^2/\text{s}$ at $40^{\circ}\text{C}$

## 6. Page 76, Decision logic 2.8, Box 11

For 400 kg/550 l read 400 kg/450 l

## 7. Page 102, Decision logic 2.15, Box 11

For 400 kg/550 l read 400 kg/450 l

## 8. Page 109, Table 3.1.1, column headed "Category 5"

For the existing column for Category 5 substitute

Exposure route	Category 5
Oral	5000
Dermal	See detailed criteria in Note (f)
Gases	
Vapours	See detailed criteria in Note (f)
Dusts and mists	

#### 9. Pages 124 and 125, note *a* to tables 3.2.1 and 3.2.2

For 1.3.2.4.7.1 read 1.3.2.4.7

## 10. Page 130, paragraph 3.2.5.1, decision logic 3.2.1

In the first box starting with "Is the substance or mixture", in sub-paragraph (f), <u>for</u> 3.2.2.4.2 <u>read</u> 3.2.2.4.

## 11. Page 147, paragraph 3.4.1.4

For at section 3.4.4 read in 3.4.4.2

## 12. Page 155, paragraph 3.4.5.2, decision logic 3.4.2

<u>For</u> Does the mixture as a whole have respiratory sensitization data? (see 3.4.3.1) <u>read</u> Does the mixture as a whole have skin sensitization data? (see 3.4.3.1)

## 13. Page 188, Figure 3.8.1, Note, second sentence

For target organ organ/system read target organ/system

## 14. <u>Page 191, Table 3.8.1</u>

Column headed "units":

- In the entry for "Inhalation (rat) gas" for ppm read ppmV/4h
- In the entry for "Inhalation (rat) vapour" for mg/l read mg/l/4h

Column headed "Guidance value ranges for":

In the entry for "Inhalation (rat) gas" under "Category 2", <u>for</u>  $5000 \ge C > 2500$  <u>read</u>  $20000 \ge C > 2500$ 

#### 15. <u>Page 203, Table 3.9.1</u>

- Column headed "units": In the entry for "Inhalation (rat) gas"  $\underline{\text{for}}$  ppm/6h/d  $\underline{\text{read}}$  ppmV/6h/d;
- Column headed "Guidance values (dose/concentration)": before each of the numeric values (10 to 0.02) <u>insert</u> ≤

## 16. <u>Page 203, Table 3.9.2</u>

- Column headed "units": in the entry for "Inhalation (rat) gas" for ppm/6h/d read ppmV/6h/d;
- Column headed "Guidance value range": For the existing last column substitute:

Guidance value range	
(dose/concentration)	
$10 < C \le 100$	
$20 < C \le 200$	
$50 < C \le 250$	
$0.2 < C \le 1.0$	
$0.02 < C \le 0.2$	

## 17. Page 203, paragraph 3.9.2.9.8, first sentence

For 3.2.9.9.6 and 3.2.9.9.7 read 3.9.2.9.6 and 3.9.2.9.7

## 18. Page 213, paragraph 3.10.5.1, decision logic 3.10.1, last box on the left hand side

<u>Delete</u> or less <u>after</u> mm<sup>2</sup>/s

ST/SG/AC.10/30/Rev.2/Corr.2 page 4

19. Page 278, Table A2.18, category 3, column headed "Hazard communication elements"

Replace with No symbol

Replace Causes skin irritation with Causes mild skin irritation

20. Page 281, Tables A2.20 and A2.21, column headed "Hazard communication elements"

In the entry for "Hazard statement":

<u>For May cause allergic or asthmatic symptoms read May cause allergy or asthma symptoms</u> For May cause allergic skin reaction read May cause an allergic skin reaction

21. Page 434, paragraph number before the heading "Contamination and co-intervention"

For A.5.5.6 read A6.5.6

22. Page 469, paragraph A9.2.4.4, end of the first sentence

For need be applied read needs to be applied

23. Page 474, paragraph A9.3.3.4

In the first sentence <u>for</u> and use <u>read</u> and the use In the fourth sentence <u>for</u> iron be critically <u>read</u> iron should be critically

24. Page 475, paragraph A9.3.4.1, last sentence

For test conditions be read test conditions are

25. Page 475, paragraph A9.3.5.2 (a), fifth sentence

For relevant factors has read relevant factors have

26. Page 500, paragraph A9.6.4.5

At the end of the last but one sentence <u>for</u> ideally by *interpolation* [emphasis added here] between <u>read</u> ideally by interpolation between

-----