

## Corrections to Site and Storage Conditions for Class 4 Substances

Corrections are required to the *Site and Storage Conditions for Class 4 Substances* published by ERMA New Zealand on 1 July 2006.

These are typographical errors with Table 5 (column headings incorrect) and Table 8 (classifications missing). The corrected tables are given below.

The *Site and Storage Conditions for Class 4 Substances* will be amended in accordance with the requirements of the Act. In the interim, users of this document should be aware of these corrections.

**Table 5. Separation distances for class 4.1.1, 4.2 and 4.3 substances**

Aggregate quantity (kg)	Minimum separation distance between hazardous substance location and area where any person may legally be outside hazardous substance location (m)					
	Area of high intensity land use			Area of low intensity land use		
	4.2A 4.3A	4.1.1A 4.2B 4.3B	4.1.1B 4.2C 4.3C	4.2A 4.3A	4.1.1A 4.2B 4.3B	4.1.1B 4.2C 4.3C
≤2,000	10	6	6	5	3	3
>2,000 ≤10,000	12	10	6	6	5	3
>10,000 ≤100,000	16	12	8	8	6	4
>100,000 ≤500,000	20	16	10	10	8	5
>500,000	As determined by risk assessment in accordance with section 3.4.2.2 & Appendix C Fifth Committee Draft AS/NZ Draft Standard 9832.CDR and AS/NZS 4360					

**Table 8. Trigger quantities requiring signage**

HSNO classification	Description	Quantity <sup>1</sup>
4.1.2A, 4.1.2B 4.1.3A 4.2A 4.3A 6.1A 8.2A	liquid solid	50 L 50 kg
9.1A, 9.2A, 9.3A, 9.4A	liquid solid	100 L 100 kg
4.1.1A 4.2B	solid	250 kg
4.1.2C, 4.1.2D 4.1.3B 4.3B 6.1B 8.2B	liquid solid	250 L 250 kg
4.1.1B 4.2C	solid	1,000 kg
4.1.2E, 4.1.2F, 4.1.2G 4.1.3C 4.3C 6.1C 8.1A 8.2C, 8.3A 9.1B, 9.1C, 9.2B, 9.2C, 9.3B, 9.4B, 9.4C	liquid solid	1,000 L 1,000 kg
6.1D 9.1D, 9.2D, 9.3C	liquid solid	10,000 L 10,000 kg

1. These are the trigger quantities given in the Hazardous Substances (Emergency Management) Regulations 2001. If no trigger quantity for a particular hazard classification is given in Part 2 (Site and Storage) of Schedule 1 to a Group Standard (as may be the case for class 9.2, 9.3 and 9.4 hazards), then there is no requirement for signage for these hazards.