NOTICE

ERRATUM

**“Directional derivatives for the value-function in semi-infinite programming”,
by P. Zencke and R. Hettich**

[*Mathematical Programming* 38 (1987) 323–340]

The following assumption (A) should be included in Lemma 2:

(A) $Z \subset K$ where K is a cone such that the intersection $K \cap S$ with the sphere $S = \{y \in X^* \mid \|y\| = 1\}$ is weak*-closed.

(This ensures $\bar{y} \neq 0$ in the proof of Lemma 2.)

Later on, we have either $X^* = \mathbb{R}^n$ or $X^* = M(B)$, and $Z \subset M^+(B) \subset K$. In both cases (A) is obvious (observe that $\mu_n \in M^+(B)$, $\mu_n \rightarrow \bar{\mu}$ in the weak*-sense, and $\|\mu_n\| = \mu_n(e) = 1$ ($e \in C(B)$ with $e \equiv 1$) implies $\bar{\mu}(e) = 1$, i.e. $\|\bar{\mu}\| = 1$).

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