

Von D. V. Geltman wurden drei Belege aus Hessen im Senckenberg-Herbarium als *Euphorbia kaleniczenkii* bestimmt.

Merkmale dieser Art hat Heinz Henker zusammengestellt.

***Euphorbia esula* L.**

Leaves ovate, elliptical, oblong-ovate obovate or oblanceolate

Cauline leaves obovate, broadest in upper third, more or less gradually narrowed toward base, (2,5-) 4-8 cm long, 3-6 times as long as wide

Rays 7-12, stem 1,5-3 mm thick and (15-) 20-80 cm high
Raylet leaves at flowering yellow or yellowish-green, cauline leaves light green, nectarines yellow

***Euphorbia kaleniczenkii* CZERN.**

Leaves linear, linear-elliptical, narrow-obovate or narrowly elliptical

Upper cauline leaves attenuate-cuneate

Largest cauline leaves 3-4 cm long and about 4 mm wide, (5-) 6-10 times as long as wide

Stem (15-) 20-60 cm high,
Cauline leaves light green, raylet leaves at flowering yellow or yellowish green, quite sharply differing from cauline leaves in color
Involucral bracts 3-4 (-6) mm wide

Plant glabrous or short-pubescent

GELTMAN, D. V., *Euphorbia* in: Flora of Russia (The European Part and Bordering Regions), Vol. 9 (2006), Translated from Russian, Auszug (H. HENKER)

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Euphorbia *esula* L.

Thomas Gregor
II, 2008

E. kaleniczenko Czern.

rev.
det. *A. Goltman* (1996)

Euphorbia esula L.

36611

Pf.-Nied (MTB 5817)
Wegränder an der Nidda ober-
halb Nied

18. 5. 1982

O. Nerlich
OTFRIED NERLICH
Rektor I.R.
8 Frankfurt/Main 50
Bernadottestraße 47
Telefon 57 84 29



Eingang
1. JULI 1982

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