

9. **HERISSANTIA** Medikus, Vorles. Churpfälz. Phys.-Ökon. Ges. 4: 244. 1788.

泡果苘屬 pao guo qing shu

*Bastardia* [unranked] *Gayoides* Endlicher; *Beloere* Shuttleworth ex A. Gray; *Bogenhardia* Reichenbach; *Gayoides* (Endlicher) Small; *Pseudobastardia* Hassler.

Herbs, subshrubs, or shrubs, erect or decumbent, pubescent or hirsute, sometimes viscid. Leaves petiolate (sometimes subsessile); stipules minute, subulate, caducous; leaf blade ovate or cordate, margin dentate, without foliar nectaries. Flowers often solitary in leaf axils or on several-flowered peduncles; involucre absent. Calyx lobes lanceolate or ovate. Petals white. Filament tube antheriferous at apex, not exerted; anthers 1-thecate. Ovary 10–14-locular; styles 10–14; stigmas capitate. Fruit a schizocarp, oblate, inflated, pendulous; mericarps 10–14, pubescent or hispid, with fragile walls, dehiscent, 1–3-seeded. Seeds glabrous or minutely scabridulous.  $x = 7$ .

About six species: Neotropics, except for one pantropical weed; one species (introduced) in China.

1. **Herissantia crispa** (Linnaeus) Brizicky, J. Arnold Arbor. 49: 279. 1968.

泡果苘 pao guo qing

*Sida crispa* Linnaeus, Sp. Pl. 2: 685. 1753; *Abutilon crispum* (Linnaeus) Medikus; *Beloere crispa* (Linnaeus) Shuttleworth ex A. Gray; *Bogenhardia crispa* (Linnaeus) Kearney; *Gayoides crispa* (Linnaeus) Small; *Pseudobastardia crispa* (Linnaeus) Hassler.

Herbs perennial, to 1.5 m tall, sometimes procumbent; stem hairy with white, stellate hairs. Stipule filiform, 3–7 mm, pilose; petiole 0.2–5 cm, stellate pilose with long hairs; leaf

blade cordate, 2–7 × 2–7 cm, both surfaces stellate pilose, base cordate, margin crenate, apex acuminate. Pedicel slender, 2–4 cm, long pilose, articulate and becoming knee-shaped near tip. Calyx disk-shaped, 4–5 mm, densely long stellate pilose, lobes ovate, apex acuminate. Corolla pale yellow, ca. 1 cm in diam.; petals obovate, 6–10 mm. Schizocarp globose, 9–13 mm in diam., swollen, lantern-shaped, sparsely long pilose, apex short-beaked; mericarps 8–15, deciduous, loculicidal, walls membranous, persistent receptacle ca. 2 mm. Seeds black, reniform. Fl. year-round.  $2n = 14$ .

Open forests, moist meadows, coastal areas. Hainan, Taiwan [India, Indonesia, Vietnam; native to tropical America, now a pantropical weed].

