

Exudate Flavonoids of Eight Species of *Ceanothus* (Rhamnaceae)

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Leaf glands of *Ceanothus* species excrete a lipophilic material that contains a variety of flavonoids. Most of these are aglycones, but some glycosides were also observed. Seven out of eight species exhibit flavonols, whereas flavones are excreted by only one species. Four species produce flavanones and dihydroflavonols; one excretes a remarkable quantity of flavonol glycosides. The exudate flavonoids thus form different patterns that might be characteristic for different *Ceanothus* species.

Key words: *Ceanothus*, Rhamnaceae, Exudates, Flavonoids