Family Code: 39 Species code: 9 - 3A

## Naoroji Godrej Centre for Plant Research

### Tricholepis amplexicaulis C.B.Clarke

Botanical name: Tricholepis amplexicaulis C.B.Clarke

Vernacular name: Dahan.

Family: Asteraceae

**Threatened category**: Not evaluated.

**Key characters: Her**bs, Leaves spinous margined, heads homogamous, flowers all bi sexual, tubular, tips of involucral bracts spinous, recepticle densely bristly filaments papillose, hairy thicken towards base,

Description: Herbs erect stout glabrous, 0.9-1.5m tall; stem rigid, branches angled ribbed quite smooth shining. Leaves linear-oblong, 7.5-12.5 X 1.2 - 5.7 cm, quite glabrous, pale when dry, half amplexicaul at base, Heads 1.8 - 2.5 cm across peduncles short, stout, angular, bracteate by linear leaves. Involucral bracts acicular, recurved, often tipped with black. Receptacular scales longer than achenes. Corolla 1.2-1.6 cm long. Achenes pale brown, compressed, smooth, glossy 5 mm long, Pappus absent or of a few bristles.

Flowering and fruiting: October – February.

**Distribution**: India: Endemic to Western Ghats...

**Reported Localities**: Ahmednagar, Pune, Satara, Thane.

Ecology: Occurs on steep open hill slopes. Altitude ranges between 900-

1200m above sea level.

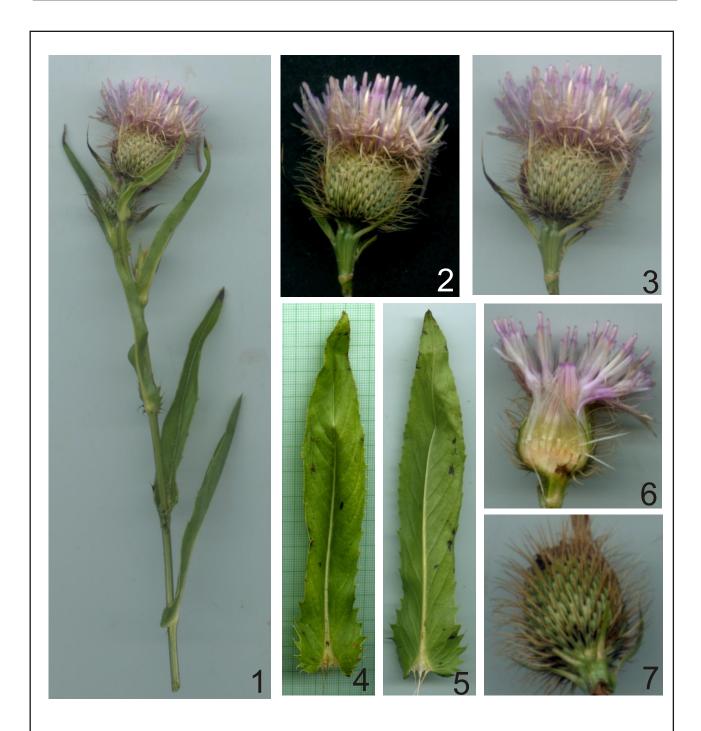
**Association:** No specific plant association is observed.

Haritarium

Family Code: 39 Species code: <u>9</u> - 3B

## Naoroji Godrej Centre for Plant Research

Tricholepis amplexicaulis C.B.Clarke



1.Habit,2.&3.Flower,4.Inflorescence 4.Leaf-Dorsal entra I view, 5.Leaf- ventral view, 6.Dissected Flower,6.Dissected Flower, 7. Capsule.



Family Code: 39 Species code: <u>9</u> - 3C

# Naoroji Godrej Centre for Plant Research

Tricholepis amplexicaulis C.B.Clarke

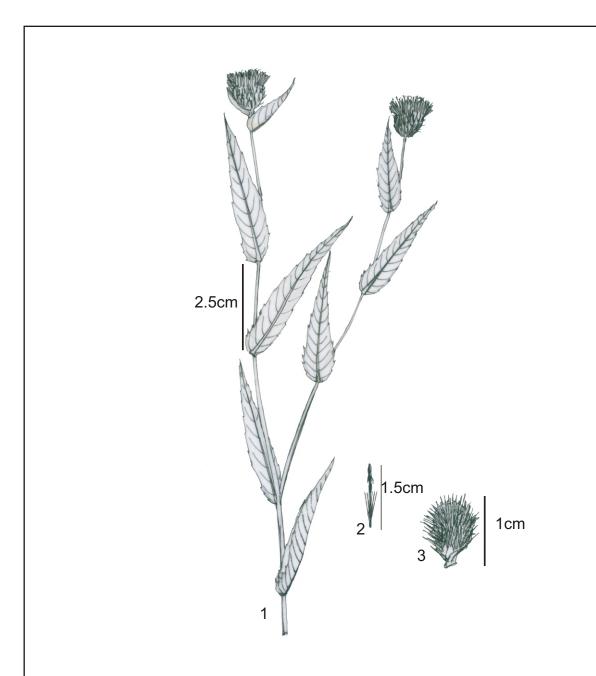




Family Code: 39 Species code: <u>9</u> - 3D

# Naoroji Godrej Centre for Plant Research

Tricholepis amplexicaulis C.B.Clarke



1. Habit, 2. Single flower, 3. Capsule.



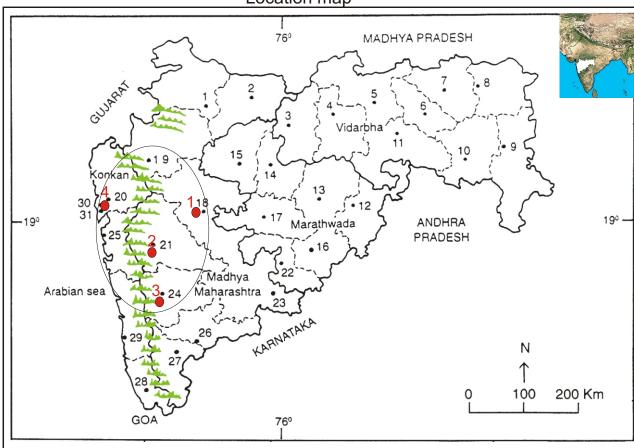
Family Code: 39

Species code: 9 - 3E

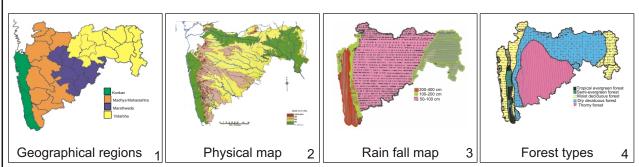
## Naoroji Godrej Centre for Plant Research

### Tricholepis amplexicaulis C.B.Clarke

#### Location map



1.Dhule 2.Jalgaon 3. Buldhana 4.Akola 5.Amaravati 6.Wardha 7.Nagpur 8. Bhandara 9. Gadchiroli 10. Chandrapur 11. Yavatmal 12. Nanded 13. Parbhani 14. Jalna 15. Aurangabad 16.Latur 17. Beed 18. Ahmadnagar 19 Nashik 20. Thane 21. Pune 22. Osmanabad 23. Solapur 24.Satara 25. Raigad. 26.Sangli. 27. Kolhapur 28. Sindhudurg 29. Ratnagiri 30.Mumbai 31.Greater Mumbai.



#### Localities-

1. Ahmednagar, 2. Pune, 3. Satara, 4. Thane.

#### Geographical distribution:

Latitude (DMS): Between 18 ° 31'- 16 ° N & Longitude (DMS): 73 ° 50'-74°.5' E;



Family Code: 39 Species code: 9 - 3F

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#### Tricholepis amplexicaulis C.B.Clarke

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