Plant Name	Scientific	Common	Family	Date Reviewed 03/24/20	
<u>Clematis integrifolia</u>		MONGOLIAN BELLS <sup>®</sup> Clematis	Ranunculaceae		
Propagation Method		Native to			
Seed		Mongolia			
Treatments (Suggested procedures)					

Sow in open seed flat or plug tray and cover to a depth equal to the diameter of the seed. Water in, and allow medium to drain. Place tray on an open bench in a heated greenhouse under intermittent mist. Seed will begin to germinate in about two weeks, and germination should be complete in about one month. Thirty days of cold/moist stratification at 41° F may give more uniform germination. Plugs are ready to transplant in about 60 days.

## **Collection Timing and Strategies**

Seed is commercially available.

Cultural Information	
Greenhouse conditions	

Plugs perform best if fertilized with 200 ppm Nitrogen twice per week. Soil pH should be maintained at 5.8-6.5. Allow plugs to dry between waterings, but do not allow seedlings to wilt.

## Garden conditions

Can be grown in full sun to partial shade. Tolerant of moderate to dry soil conditions. Ideal soil types are loam or sandy loam. Flowers from May to September.

## **Other Expert Advice**

Do not use Banrot,® Truban,® or any fungicide containing etridiazole on any Clematis.