

## 1.1.1. *Chlorophytum*

*Chlorophytum* is a genus of 150 species of flowering plants in the family Asparagaceae, subfamily Chlorophytinae. It is native to Africa, Asia, and Australia. The name is derived from the Greek words *chloros* (green) and *phyton* (plant). The genus includes several species that are commonly cultivated as ornamentals, such as *C. comosum* (Spider plant) and *C. Topiarium* (Topiary plant).

## 1.1.2. *Agave*

*Agave* is a genus of about 200 species of flowering plants in the family Asparagaceae, subfamily Agavinae. It is native to North America, South America, and Mexico. The name is derived from the Greek word *agavos*, meaning noble or excellent. The genus includes several species that are commonly cultivated as ornamentals, such as *A. americana* (American agave) and *A. tequilana* (Tequila agave).

## 1.1.3. *Yucca*

*Yucca* is a genus of about 40 species of flowering plants in the family Asparagaceae, subfamily Yuccinae. It is native to North America, South America, and Mexico. The name is derived from the Nahuatl word *yucca*, meaning spear. The genus includes several species that are commonly cultivated as ornamentals, such as *Y. filamentosa* (Spanish bayonet) and *Y. glauca* (Blue yucca).

## 1.1.4. *Puya*

*Puya* is a genus of about 100 species of flowering plants in the family Bromeliaceae, subfamily Pitcairnioideae. It is native to South America, particularly in the Andes. The name is derived from the Quechua word *puya*, meaning mountain. The genus includes several species that are commonly cultivated as ornamentals, such as *P. chilensis* (Andean puya) and *P. raimondii* (Royal puya).

## 1.1.5. *Sansevieria*

*Sansevieria* is a genus of about 70 species of flowering plants in the family Asparagaceae, subfamily Sansevierioideae. It is native to Africa, Asia, and Australia. The name is derived from the French word *sansevier*, meaning sailor. The genus includes several species that are commonly cultivated as ornamentals, such as *S. trifasciata* (Mother-in-law's tongue) and *S. zeylanica* (Zeylanian sansevieria).