

DIRECTIONS FOR USING PLANT GEL WITH SOIL

Using **PLANT GEL** in soil reduces soil compaction and maintains vigorous growth. As the crystals expand after each watering, they will slowly shrink and move the soil around leaving air pockets that increase aeration for the roots. Your plants need air at the roots for proper photosynthesis, which keeps your plants green and vibrant.

Also, remember to use **PLANT GEL** with your Christmas tree too, but be sure to use our special Plant Food when doing so.

To use with plants already in soil (indoor or outdoor):

1. Use a pencil to poke 5 holes into soil around the plant's base. Poke the holes deep enough to reach the roots.
2. Pour approximately ¼ tsp. of **PLANT GEL** crystals into each hole.
3. Cover holes with soil.
4. Excessively water to hydrate **PLANT GEL** crystals (first time only).
5. Water plants, as needed, when soil feels dry (*Note: You should not have to water as frequently*).

To mix with potting soil prior to planting:

1. Mix dry crystals with potting soil according to table below.
2. Place potting soil mixed with crystals into desired pot or planter.
3. Insert plant into pot.
4. Excessively water to hydrate **PLANT GEL** crystals (first time only).
*(Note: When using a larger pot or planter, only use the potting soil mixed with the **PLANT GEL** crystals around the base of the plant and root structure, so that you do not waste the **PLANT GEL**. Use regular potting soil without the **PLANT GEL** crystals at the very bottom and top of your planter. This is because only the roots need the water and aeration provided by the **PLANT GEL**.)*

POT SIZE	AMOUNT OF CRYTALS
4"	½ tsp.
6"	¾ tsp.
8"	1 tsp.
10"	2 tsp.
1 gallon	2 tsp.
3 gallon	3 tsp.
5 gallon	2 tbs.

PLANT GEL has been determined to be **Non-Hazardous** in accordance with OSHA 29CFR1900.1200.

WARNING: **PLANT GEL** is slippery when wet. Keep dehydrated crystals away from children and animals.