

USER GUIDE

Read the USER GUIDE and SAFETY GUIDE before starting your project. These instructions must be followed for Ecobust product to work effectively and safely.

First time users are encouraged to visit www.ecobust.com and contact their local dealer



- 1. Ensure you have your safety glasses, gloves, dust mask and equipment in place first.
- 2. Drill holes using a core drill, rock drill or substitute using 1.50" diameter drill bit.
- 3. The hole diameter drilled should be 1.50" Do not exceed 1.5" or go below 1.5"
- 4. Holes to be drilled 8 to 16 inches apart (harder rock and reinforced concrete, space holes closer together).
- 5. Drill between 80 to 90% of the depth.
- 6. Free space is needed for the product to expand into. Create emply holes if needed
- 7. For specific drill patterns refer to website or call your local dealer and refer to Drill Guide.



1. Use the correct PRODUCT TYPE for your specific temperature range. Refer to the chart below* Measure the CORE TEMPERATURE of the rock or concrete breaking to select correct TYPE.



68 to 95 F







TYPE 1: 68F to 95F TYPE 2: 50F to 77F TYPE 3: 40F to 60F TYPE 4: 18F to 40F

- 2. Pour 1.5 liters of common cold water in a bucket and gradually add one bag (5Kg) of product. Do not mix more than 2 bags (10Kg) at a time.
- 3. Mix well, using a mixing paddle, until the powder is completely dissolved in water into a slurry.



- 1. After drilling minimize water and residue left behind in the holes.
- 2. Within 10 minutes of mixing, pour the product into the holes, filling within 1 inch from the top
- 3. Gradually pour the mixture into the holes to ensure no air gaps are trapped within.
- 4. Be sure to empty the bucket, do not leave surplus mixture.
- 5. Cover the holes with a tarp after they have been filled . DO NOT LOOK INTO THE HOLES as product could eject upward.
- 6. Keep product away from direct sunlight. Pour the product into holes in the early morning
- 7. For best results allow product to set for 24 hrs (product continues to expand up to 72 hrs).

PRECAUTION

- 1. Choose and use the correct Product Type, to ensure best results and no blow outs (eject upwards).
- 2. Before starting any job always wear safety glasses, dust mask, and rubber gloves.
- 3. Do not look into filled holes over stand over them at any time, if blow outs occur may cause injury.
- 4. Do not leave excess product in the bucket. Pour the product into holes in the early morning
- 5. Cover holes with a tarp to avoid direct sunlight.
- 6. When mixing, if the product begins to steam in the bucket, add some water to dilute it.
- 7. Avoid contact with eyes and skin.
- 8. Store in cool, dry place.

REFER TO MSDS FOR ADDITIONAL SAFETY INFORMATION

Non Explosive Eco-Friendly No Noise No Vibrations No Fly Rock www.ecobust.com

