

As featured on BBC News, BBC World News, Radio Scotland, Radio 4 - Changing Places & Costing The Earth, Sky News, Landward and Beechgrove Garden.

As used to grow bumper, mineral rich crops at the SEER Centre



Rockdust®

Natural volcanic minerals and trace elements
to boost soil and compost fertility



for soil
& compost
remineralisation



Supplied By:
Binn Soil Nutrients Ltd
www.binnsolnutrients.com

ORGANICALLY APPROVED



REMINERALISE SOIL and COMPOST with SEER[®] Rockdust[®]

SEER Rockdust is 420 million year old volcanic rock, finely crushed to release a wide range of minerals and trace elements. It boosts the organic fertility of soil and compost to grow higher yields, healthier fruit, vegetables, flowers, trees, lush lawns and pastures - as demonstrated at the SEER Centre.

APPLICATION

Rockdust is a **TOP DRESSING** that benefits all types and pH of soil and promotes plant growth and vigour. Apply at any time of year and at any stage of plant growth. Sprinkle evenly onto soil from the edge of a spade or trowel. Rake in, or let worms and weather do this for you.

MINIMUM ANNUAL DOSE: Apply 0.5kg per square metre - one bag covers up to 40 square metres. This annual dose will also benefit your lawn.

OPTIMUM ANNUAL DOSE: Apply 2kg per square metre in first year for an initial boost. Apply 1kg per square metre in subsequent years.

MAXIMUM DOSE: As used at the SEER Centre: Apply 5kg per square metre - one bag covers 4 square metres and achieves an initial boost and the longer-lasting beneficial effect for up to 5 years or more, depending on soil conditions and type of crops grown. Apply again when soil fertility decreases.

APPLICATION to POTTED PLANTS:

Sprinkle 3mm Rockdust onto soil surface. No need to mix, just water your plants as normal **OR** mix with potting compost prior to sowing or planting. Mix ratio, by volume, of 1 part Rockdust to 4 parts compost (as used at the SEER Centre) or up to 10 parts compost (depending on the plant's nutrient requirements i.e. light or heavy feeder).

COMPOST ACTIVATOR and ACCELERATOR :

Sprinkle 3 - 5mm of Rockdust onto each 5 inch / 13cm layer of green waste that you build.

BENEFITS

Rockdust is not an instant fix. It may take several months to improve microbial activity and soil fertility to show beneficial results:

CROP BENEFITS - Rockdust IMPROVES:

- ✓ Overall Yield
- ✓ Flavour and Aroma
- ✓ Nutritional Value
- ✓ Pest Resistance
- ✓ Worm Population
- ✓ Health and Vigour
- ✓ Flower Quality
- ✓ Shelf Life
- ✓ Disease Resistance
- ✓ Drought Resistance

COMPOST BENEFITS - Rockdust INCREASES:

- ✓ Microbial Activity
- ✓ Nitrogen Fixing
- ✓ Odour Reduction
- ✓ Temperature
- ✓ Composting Speed
- ✓ Compost Fertility

ENVIRONMENTAL BENEFITS of Rockdust:

- ✓ Improves the soil's ability to absorb and utilise atmospheric CO² (carbon sequestration)
- ✓ Reduces dependency on synthetic fertilisers
- ✓ Boosts Nitrogen-fixing bacteria
- ✓ Increases microbial activity and bio-diversity

MIXING: Rockdust works well with soil conditioners, animal manures and plant foods. Additional lime is not recommended.

QUALITY CONTROL: This is a natural product and, as such, moisture content may vary but this will not affect the quality.

STORAGE & SAFETY ADVICE: Store in a dry place or under cover if stored outside. Do not apply in windy conditions.

Volcanic soils are fertile and productive due to their abundance of minerals and trace elements. It's been 10,000 years since the last ice age when glaciers crushed rocks to create deep mineral-rich fertile soils. Most of our soils are now mineral-deficient, having been depleted over time and eroded by intensive agriculture and weather. Remineralisation with Rockdust mimics the beneficial effects of the glacial cycles and volcanic activity by putting mineral vitality back into the soil, the crops, the food chain, our own and our livestock's diets. Synthetic fertilisers do not feed the microbial "engines of the soil" whilst "Remineralisation with Rockdust" does! **The results speak for themselves!**

SEER Rockdust also available in 1 TONNE BAGS and BULK LOADS.

For SUPPLIES, TESTIMONIALS, find your LOCAL STOCKIST, visit:

www.binsoilnutrients.com

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