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3 Dry & Sandy Loam 100% Wildflower Seed Mix

LANDLIFE & wildflowers

LW3 contains twenty four native British wildflower species, consisting of mainly perennial species and a handful of annual and biennial species to create a permanent area of pure wildflowers.

The species included in this mixture create an attractive display from May to October and is suitable for creating habitats in lighter well draining soil types. It is ideal for use in sandy or stony loams as well as well drained slopes and embankments.

LW3 supports bees, butterflies and other pollinators as it contains 81% of species recommended by the Royal Horticultural Society (RHS) as 'Perfect for Pollinators'.

DERFECT

Mixture Contents:

1Bedstraw, Lady'sGalium verum6%Jun - Sep50 - 80cmPerei2Black MedickMedicago lupulina8%May - Oct15 - 80cmAnnu3Buttercup, BulbousRanunculus bulbosus7%May - Jun15 - 35cmPerei4Buttercup, MeadowRanunculus acris3%May - Jun30 - 100cmPerei5Campion, BladderSilene vulgaris1%May - Sep25 - 60cmPerei6Campion, WhiteSilene alba7%May - Oct50 - 100cmPerei7Carrot, WildDaucus carota4%Jun - Oct30 - 100cmPerei8CowslipPrimula veris1%Apr - May15 - 30cmPerei9Daisy, Ox-eyeLeucanthemum vulgare4%May - Sep20 - 100cmPerei10Forget-me-not, FieldMyosotis arvensis1%May - Jul20 - 40cmAnnu11Hawkbit, RoughLeontodon hispidus3%Jun - Oct15 - 35cmPerei12Knapweed, CommonCentaurea nigra7%Jun - Sep30 - 80cmPerei13Mignonette, WildReseda lutea4%May - Oct30 - 80cmPerei14Plantain, HoaryPlantago media3%May - Sep15 - 45cmPerei15Scabious, FieldKnautia arvensis3%Jul - Sep30 - 200cmPerei	al nnial nnial nnial nnial nnial
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Self-heal Prunella vulgaris 6% Jun - Sep 15 - 30cm Perel	nial
Sorrel, Common Rumex acetosa 5% May - Jul 30 - 100cm Perel	nial
🔞 St John's-wort, Common Hypericum perforatum 2% Jun - Sep 30 - 90cm Pere	nial
🕺 Toadflax, Common Linaria vulgaris 4% Jun - Oct 30 - 90cm Pere	nial
21 Trefoil, Bird's-foot Lotus corniculatus 6% Jun - Aug 10 - 40cm Pere	nial
Viper's Bugloss Echium vulgare 3% May - Oct 50 - 100cm Bieni	ial
23 Yarrow Achillea millefolium 5% Jun - Oct 20 - 100cm Perel	
🥺 Yellow Oat-grass Trisetum flavascens 4% Jun - Jul 20 - 75cm Gras	

For information on this or any other mixtures in the Landlife Wildflowers range, contact us on 01205 281 902 or email info@wildflower.co.uk













Contains:

















Sowing Rate: 3g/sqm

Wildflower seed in Landlife Wildflowers mixtures is of UK native origin.

The definition of UK native seed provided by Natural England is: British native-origin seed refers to seed originally collected from wild populations in Great Britain (from sites with no known history of sowing of amenity or agricultural varieties) and either sown directly, or grown on as a field crop to provide further seed. It includes seed collected in 'green hay'. It excludes certified amenity or agricultural varieties of native species.

and cleaned to increase seed germination, vigour and purity.

to remove excessive admixture and graded so they can be used in measurable amounts in prescribed mixtures.

LW3 Dry & Sandy Loam 100% Wildflower Seed Mix

LANDLIFE wildflowers



Prepare the Ground

LW3 Dry & Sandy Loam Wildflower Seed Mix performs best in low nutrient soils, which haven't been heavily fertilised in the past. For best results sow into bare soil after clearing all existing plants and weeds from the area.

Cultivate the ground to a depth of 10cm to relieve compaction and create a fine level tilth, free from oLWtructions (to allow for mowing at a later stage). Finish the seedbed by treading or lightly rolling the area, so that it is firm enough to stand on without leaving indentations.

Where weeds have been prevalent, allow a flush of weeds to germinate and remove these before sowing. In areas of high fertility, it may be necessary to remove the topsoil and sow into the suLWoil. High nutrient soils encourage weeds and fast growing grasses which may outcompete the wildflowers in this mixture.

LW3 can be used to overseed into existing grassland, provided the sward comprises only fine leaved grasses and does not include ryegrass, agricultural species or weeds. Cut the grass as short as possible and thoroughly scarify or rake the ground to remove any thatch, moss and other debris from the area.

Sowing

LW3 should be sown between March and November. Spring and autumn provide ideal conditions as moisture and warmth are in good supply. If overseeding into grass, it is best to sow during autumn when grass growth has slowed down.

Distribute seed with a handheld or pedestrian spreader, at the recommended sowing rate of 3g/sqm. Mix the wildflower seeds with an inert carrier (such as sharp sand), at a ratio of four parts sand to one part seed (by weight). This makes it easier to achieve an even distribution and also provides a visual marker, making it easier to see any missed patches and avoid seeding areas twice.

Regularly mix the seed when sowing, as seeds will naturally separate due to variations in size and weight.

Once sown, ensure good 'seed to soil' contact by lightly raking to a depth of 0.5cm or rolling the area. When overseeding this encourages the seeds to fall down to the ground underneath.

It is also possible to broadcast, drill or hydroseed this mixture for larger or hard to reach areas. However, broadcast spreading throws heavier seeds further so this may impact the distribution and when drilling, the seed must not be buried deeper than 0.7cm.

Sowing Rate

The sowing rate of 3g/sqm is designed to produce optimum results. Reducing the sowing rate is likely to result in invasion from weed species. Increasing the sowing rate generally leads to reduced diversity as the more aggressive species will outcompete slower growing plants.

This rate also applies when overseeding into grassland as many seeds may fail to germinate due to the increased competition from the existing grasses, and some seeds not reaching the soil surface.

Maintenance First Year

LW3 contains mainly perennial species, which can be slow to establish and are unlikely to flower in the first year. Annual species such as Black Medick, Forget-Me-Not and Yellow Rattle will generally flower in year one.

During the first year remove any weeds which grow before they run to seed, either by topping, mowing or by hand for smaller areas. Weed growth is common due to the action of disturbing the ground (rather than being caused by contaminated seed mixtures).

The area can be cut once the flowers have died back in the autumn. We recommend leaving the area undisturbed for as long as possible, ideally until February / March (before the first spring growth). The dead flowers and stems provide a diverse environment which is a haven for wildlife through the winter months. In particular, it provides habitat for butterflies such as the Red Admiral and the Clouded Yellow which remain in their chrysalis during the winter months.

Cut the area down to around 10cm using a scythe, strimmer or mower, leaving the cuttings for up to a week before removing. This will allow them to dry and shed seeds back into the soil.

Second Year

After twelve months the sward should be well established and requires little additional maintenance. Simply follow the same annual cut pattern (either in spring or autumn depending on your preference).

As an ongoing process, oLWerve and remove any weeds which invade the area.

Over time, some species within the mixture may become more dominant due to environmental factors and natural selection. To encourage diversity, simply reduce the number of dominant plants in order to restore the balance.

Overseeding

If overseeding into grassland, we recommend incorporating at least two 10cm cuts each year; at the beginning of March and November. This reduces the grass canopy, allowing light and air to reach the wildflowers and encourage growth. Where aggressive grasses are dominating, it may be necessary to employ a more regular cutting regime to ensure the wildflowers are not smothered.



As members of Flora Locale, Landlife Wildflowers follows a strict code of practice to ensure wildflower seed is of UK native origin and is harvested and grown responsibly to aid conservation and help protect native UK wild plants.



In LW3 81% of the wildflower species included are recognised by the Royal Horticultural Society as supporting many of the 1500 species of pollinating insects across the UK.

For information on this or any other mixtures in the Landlife Wildflowers range, contact us on 01205 281 902 or email info@wildflower.co.uk