

GMX TRIPLESIL

Concentrated Silica and Potassium



MSDS QR CODE

1.37

PRODUCT S.G.

12.5

PRODUCT pH

300L
(80 Mesh)

NOZZLE COLOUR
FOR OPTIMUM
WATER RATE

GMX TripleSil will supply silica and potassium to assist in turf hardening, wear resistance and health. Silica has an association with calcium in cell walls to further strengthen and to “stand up” turf.

Wear tolerance of turfgrass may be enhanced by increasing the shoot density or leaf turgor and strengthening cell walls. Silica, when absorbed into the epidermal cells of leaf blades, will assist in increasing the rigidity of a turfgrass stand.

Potassium is essential in regulating the osmotic activity and turgidity of cells, important for stomata control. Higher concentrations of potassium will toughen, harden and make turf more durable as water will not fill the cells and make the turf soft.

ANALYSIS:

ELEMENT		Present As	W/V%
POTASSIUM	(K)	Potassium Silicate	15.0
SILICA	(SiO ₂)	Potassium Silicate	30.0
HUMIC AND FULVIC ACIDS		EDTA Chelated	1.0

DIRECTIONS FOR USE:

APPLICATION	Rate	Notes
TEES & GREENS	20 - 30 mL / 100 m ²	
FAIRWAYS	2 - 3 L / Ha	

APPLICATION NOTES:

APPLICATION	Rate	Notes
TEES & GREENS	12 L water / 100 m ²	Apply as required every 7 - 21 days in a balanced nutrition program.
FAIRWAYS	1,200 L water / Ha	