

**CONTROSOIL**



UN  
SYSTEMS

CONTRASOIL<sup>10</sup>  
FRESHWATER AQUARIUM SUBSTRATE

UN  
SYSTEMS  
CONTRASOIL<sup>3</sup>  
FRESHWATER AQUARIUM SUBSTRATE

UN  
SYSTEMS

CONTRASOIL

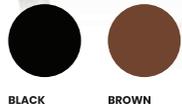


# CONTROSOIL

Planted aquarium substrate

Set up for success from the start. A quality substrate is key to ensuring aquarium plants receive vital nutrients for lush, healthy growth. Ultum Nature Systems Controsoil consists of natural soil and volcanic ash. This premium aquarium soil provides a specialized, balanced blend of essential nutrients without excess while buffering water parameters to an ideal level for plants, shrimp and most tropical fish.



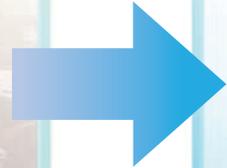


SKU	SKU	VOLUME (L)	GRANULE SIZE	TANK RECOMMENDATION
CON0301	CON0601	1	Extra Fine	7.5 liters or smaller [UNS 20C]
CON0201	CON0501	1	Fine	34 liters or smaller [UNS 45U]
CON0101	CON0401	1	Normal	76 liters or smaller [UNS 60U]
CON0303	CON0603	3	Extra Fine	7.5 liters or smaller [UNS 20C]
CON0203	CON0503	3	Fine	34 liters or smaller [UNS 45U]
CON0103	CON0403	3	Normal	76 liters or smaller [UNS 60U]
CON0310	CON0610	10	Extra Fine	7.5 liters gallons or smaller [UNS 20C]
CON0210	CON0510	10	Fine	34 liters gallons or smaller [UNS 45U]
CON0110	CON0410	10	Normal	76 liters or smaller [UNS 60U]



## 2 month progression

Controsoil was used in a practical aquarium setting. The planted aquarium has matured quickly with weekly 40% water changes using dechlorinated tap water. No additional nutrients were introduced during this phase.



## CONCEPT

Inspired by mountainous landscapes, an intricate layout was created using Elephant Skin Stone. Elevated slopes were created with UNS Controsoil and each stone was meticulously placed to create dynamic depth and perspective in this triangular layout. The unique characteristics and textures found on Elephant Skin Stone were complemented by a simple selection of aquarium plants.

**TANK** UNS 75P 136 LITERS  
**SUBSTRATE** UNS CONTROSOIL BLACK EXTRA FINE  
**LIGHTING** UNS TITAN 1 RGB LED FOR 8 HOURS  
**CO2** UNS DUAL GAUGE REGULATOR - 6.8PH FOR 7 HOURS  
**FILTRATION** UNS DELTA 120  
**HARDSCAPE** ELEPHANT SKIN STONE

**MAINTENANCE** 50% WATER CHANGE ONCE A WEEK

**PLANTS** ELEOCHARIS ACICULARIS MINI  
ELEOCHARIS ACICULARIS VIVIPARA  
ECHINODORUS TENELLUS  
HYGROPHILA ARAGUAIA  
CRYPTOCORYNE WENDTII 'INDO' BROWN  
CRYPTOCORYNE AFFINIS  
RICCARDIA CHAMEDRYFOLIA  
NYMPHAEA STELLATA

**FAUNA** PARACHEIRODON AXELRODI  
CARIDINA MULTIDENTATA

**SETUP DATE** MAY 2019  
**PHOTO DATE** JULY 2019





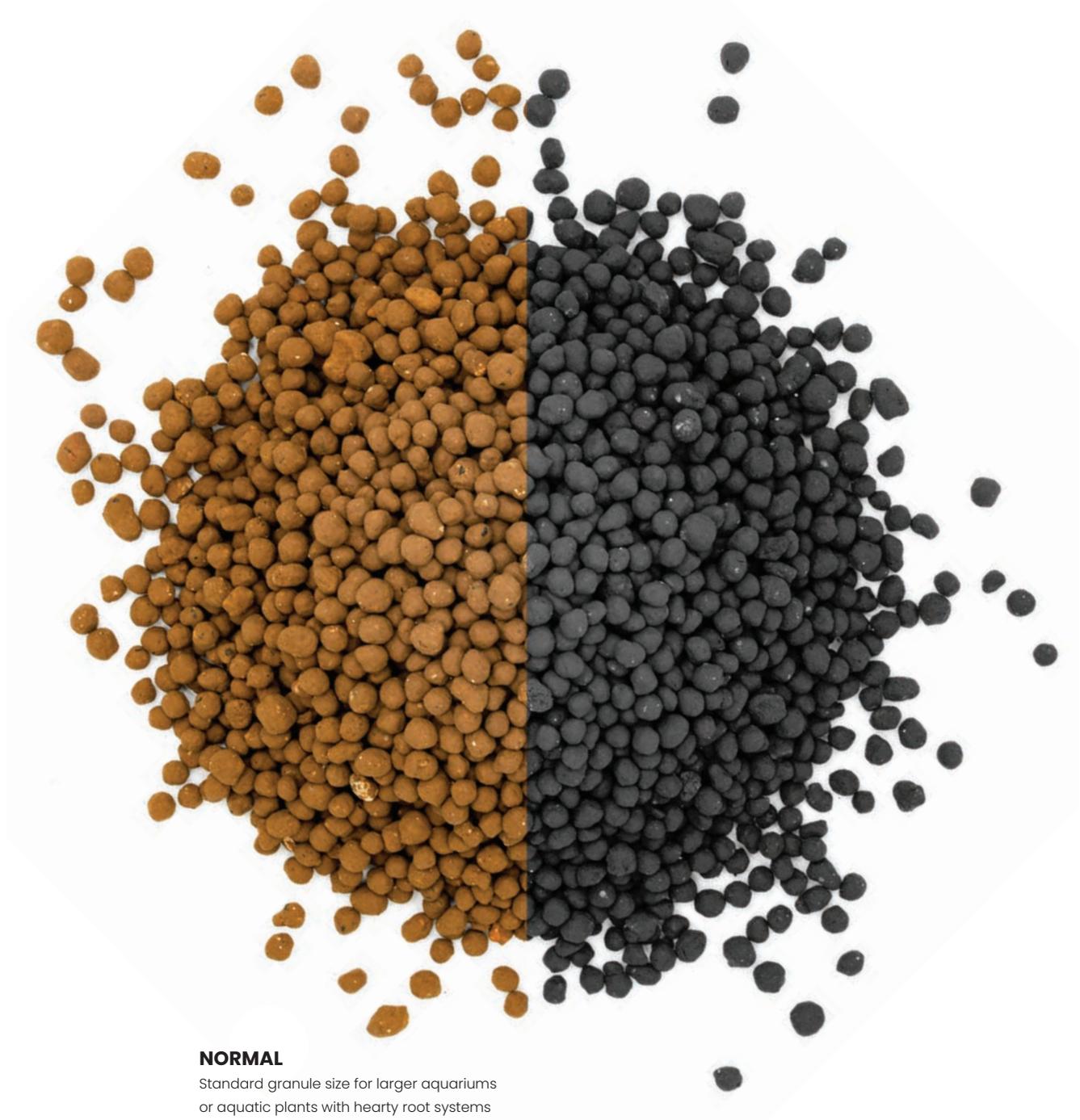
**AVAILABLE CONTROSOIL GRANULE SIZES**



**EXTRA FINE**  
Great for top-offs and nano tanks



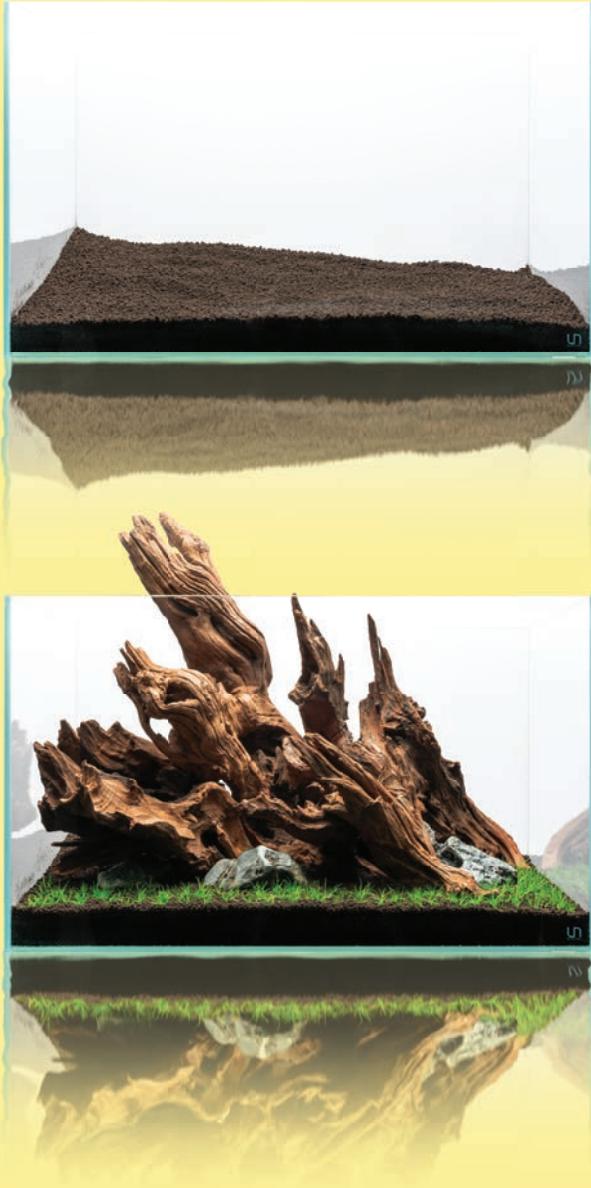
**FINE**  
Ideal for aquatic plants with small or short root systems



**NORMAL**

Standard granule size for larger aquariums  
or aquatic plants with hearty root systems

# FROM START





# TO FINISH





## CONCEPT

Thicker layout material was chosen for this layout to provide openings for ferns and red aquatic plants, creating contrast and visual highlights. The hardscape orientation produces a triangular layout, emphasizing flow and movement from left to right as the fish swim freely above the foreground.

<b>TANK</b>	UNS 60U 76 LITERS
<b>SUBSTRATE</b>	UNS CONTROSOIL FINE BLACK
<b>LIGHTING</b>	UNS TITAN 1 LED FOR 8 HOURS
<b>CO2</b>	UNS PRO DUAL STAGE - 6.8PH FOR 8 HOURS
<b>FILTRATION</b>	UNS DELTA 90 & UNS DELTA MINI
<b>FERTILIZER</b>	UNS PLANT FOOD
<b>HARDSCAPE</b>	MALAYSIAN DRIFTWOOD AND HAKKAI STONE

**MAINTENANCE** 40% ONCE A WEEK

<b>PLANTS</b>	ELEOCHARIS PARVULA MINI CRYPTOCORYNE WENDTII 'GREEN' CRYPTOCORYNE WENDTII 'FLAMINGO' NYMPHAEA STELLATA ANUBIAS NANA PETITE BOLBITIS HEUDELII LUDWIGIA GLANDULOSA LUDWIGIA NATANS SUPER RED LUDWIGIA PALUSTRIS LUDWIGIA ARCUATA 'CRYSTAL' CERATOPTERIS THALICTROIDES JUNCUS REPENS LIMNOPHILA AROMATICA MICRANTHEMUM UMBROSUM ROOTALA WALLICHII
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<b>FAUNA</b>	PARACHEIRODON AXELRODI HYPHESOBRYCON MEGALOPTERUS CROSSOCHEILUS SIAMENSIS CARIDINA MULTIDENTATA
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**SETUP DATE** APRIL 2021  
**PHOTO DATE** JUNE 2021





**ULTUM NATURE SYSTEMS**

2025 Catalog

All data and specifications presented are subject to change without notice and at any given time due to improved product research and development. Please contact your nearest authorized retailer for more information or visit us online: [ULTUMNATURESYSTEMS.COM](http://ULTUMNATURESYSTEMS.COM)

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