HISPANSION

REGOLITH SIMULANTS

TLH-0

TerraLun™– Core Series
Highlands Lunar Regolith Simulant

- Highest NASA FoM Scores Ever!
- Mean Score – 88.6 %
- From 5kg to over 1000 tons
- Particle Size: 0 to 3 mm

Chemical	96.9 %
Particle Size Distribution	91.7 %
Bulk Density	81.4 %
Mineral	83.7 %
Shear Strength	84.1 %
Magnetic Susceptibility	89.3 %
Particle Geometry	93.3 %

TLM-0

TerraLun™– Core Series
Low-Ti Mare Lunar Regolith Simulant

- Highest NASA FoM Scores Ever!
- Mean Score – 90.9 %
- From 5kg to over 1000 tons
- Particle Size: 0 to 3 mm

Chemical	91.7%
Particle Size Distribution	94.8 %
Bulk Density	96.6 %
Mineral	81.1 %
Shear Strength	88.2%
Magnetic Susceptibility	91.9 %
Particle Geometry	91.8 %

ALSO IN DUST VERSION

This dust-focused simulant features a deliberately broadened, polydisperse particle size distribution engineered to span the critical adhesion regimes relevant to planetary dust interaction.