



FX-701

Filler

DESCRIPTION:

FX-701 Filler is a very clean, specially graded natural silica aggregate. **FX-701** is oven dried just prior to packaging, this makes it suitable for use in epoxy grouts. When mixed with Fox Industries epoxy products **FX-701** makes excellent high strength products.

PROPERTIES:

Hardness MOH Scale – 7 Minimum
 Specific Gravity – 2.60 ± .02.
 Moisture Content – 0.1%

SIEVE ANALYSIS - FX-701 FILLER (FORMERLY FX-70-7)

| | PASSING | | CUMULATIVE | |
|----------|---------|----------|------------|-----------|
| | % RANGE | %PASSING | % RETAINED | %RETAINED |
| 4 MESH | 100 | 100 | | 0 |
| 8 MESH | 100 | 100 | | 0 |
| 16 MESH | 90–100 | 99.5 | .5 | .5 |
| 18 MESH | 85 –95 | 93.5 | 6.0 | 6.5 |
| 20 MESH | 70 –80 | 75.5 | 18.0 | 24.5 |
| 25 MESH | 50–60 | 55.5 | 20.0 | 44.5 |
| 30 MESH | 30– 50 | 35.5 | 21.5 | 66.0 |
| 35 MESH | 5 –10 | 8.2 | 25.8 | 91.8 |
| 40 MESH | 0–10 | 2.9 | 5.3 | 97.1 |
| 50 MESH | 0 –10 | .1 | 2.8 | 99.9 |
| -50 MESH | 0 –5 | | .1 | 100.0 |

CAUTION:

WARNING! CONTAINS FREE SILICA. DO NOT BREATHE DUST. May cause delayed lung injury (silicosis). Follow O.S.H.A. safety and health standards for crystalline silica (quartz).

FOR INDUSTRIAL USE ONLY. KEEP AWAY FROM CHILDREN. 1/2002