

QuarryGrip®

3-in-1 anti-slip floor cleaner

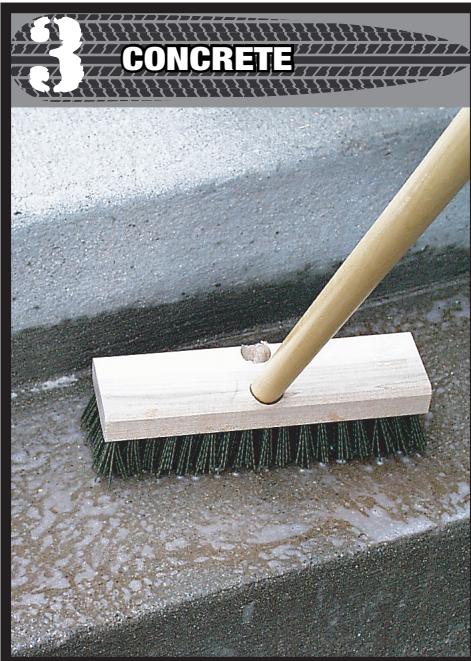
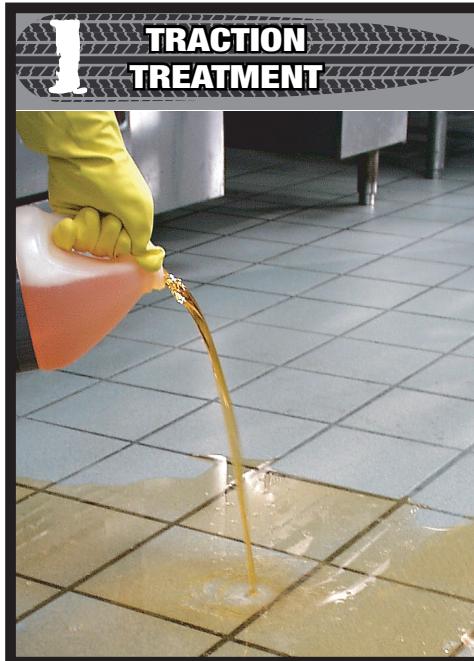
A Safe,
Clean
Floor Is



Accident

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Slip and fall accidents occur, on average, 2,500 times each day with 50% due to unsafe and improperly cleaned floor surfaces.

Here's How it Works...



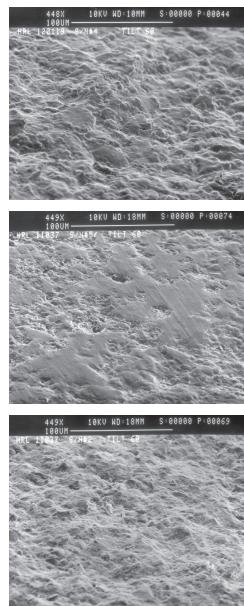
During the manufacturing process of unglazed quarry tile, a natural surface roughness develops consisting of hard microscopic peaks of silica and inert clays. The surface texture or roughness coupled with surface porosity provides for the optimum tile static coefficient of friction (traction).



In very short periods of time, unglazed quarry tile surfaces abrade or wear due to foot traffic and daily surface cleaning (i.e. deck brushing, mopping). These original hard microscopic peaks become polished or worn down leaving flat surface areas, where microscopic peaks previously existed. These worn areas now reduce the amount of static coefficient of friction (traction) of the unglazed quarry tile and create a potentially slippery floor surface.



QuarryGrip® surface restoration process creates new hard microscopic silica peaks to the unglazed quarry tile without surface deterioration. These new hard peaks immediately improve surface traction by increasing the static coefficient of friction to the floor surface.



COEFFICIENT OF FRICTION (COF)

| Floor (Tile) Condition | 0.00 | 0.10 | 0.20 | 0.30 | 0.40 | 0.50 | 0.60 | 0.70 | 0.80 | 0.90 |
|------------------------|------|------|------|------|------|------|------|------|------|------|
|------------------------|------|------|------|------|------|------|------|------|------|------|

| | | | | | | | | | | |
|---------------|--|--|--|--|-----------|-----------|--|--|--|--|
| Tile as Found | | | | | .44 - Wet | .73 - Dry | | | | |
|---------------|--|--|--|--|-----------|-----------|--|--|--|--|

| | | |
|---|-----------|-----------|
| After Tile Restoration with QuarryGrip® | .70 - Wet | .77 - Dry |
|---|-----------|-----------|

CTIOA Considers Anything Less than .60 an Unsafe Floor