# **CONCRETE**SEALERSUSA

Professional Concrete Solutions You Can Trust

### 1 US Quart (Parts A and B)

#### Product Description

TS210 is an environmentally friendly, two component, water based, odorless, low VOC, high performance TS210 is an environmentally friendly, two component, water based, odorfess, low VOC, high performance proprietary acryclic modified alphatic polyurethane. It is ideal for most smooth trowelled porous cementitious surfaces where oil repellence, shain resistance and deanability are needed. It was developed using the latest advances in polyurethane polymer anoutchnology and abin incorporates a new generation of polyacrylate dispersions. This state of the art formulation provides for a highly crosslinked coating that allows for both maximum pertectation and superior chemical addression to minimally portiled comentitious surfaces. Unlike more taditional coatings, this scater when properly applied, is not susceptible to lithing, peeling, or delaminating due to the very storng covalent bonds it forms with surfaces. The low molecular provides an externely hard, durable, and abrasion resistant surface. The product is also resistant to hot true provides an externely hard, durable, and abrasion resistant surface. The product site common food items. The provides an externely hard, durable, and abrasion resistant surface. The product site to common contaminants including oil grease, water, salts and deleing chemical and station scences mere fortwork mana star durable to the three of this durable durable than the way tamong contaminants including oil grease. Water, salts and deleing chemicals, and most common hood items. The product can also here force of this way tamong contaminants including oil grease. Water, salts and deleing chemicals, and most common hood items. The product can also here the other the other thands the used then the same tamong product can be refused of the thory of this most common product can also here the other the other the other than the used than the same tamong product can also here the other than the used than the used than the same tamong product can be refused of the thory of the thory than the same tamong product can be the the durable the the the the the the the the product can also help reduce dirt build up, mold and mildew, dusting, efflorescence, freeze! Haw damag and scaling and spalling. The TS210 is UV resistant and will not break down or yellow in the presence of U rays, The TS210 is available in either a matte or high gloss finish. The matte finish offers a natural look an the high gloss finish yields an attractive high sheen. The matte finish is ideal for floors subject to significan use including wheel traffic due to its improved concealment of dirt, wear, and imperfections. The h finish is ideal for interior floors where a high sheen is desired without the need for concrete burn hing. The high gloss finish also offers excellent color enhancement on concrete colored with an acid stain or color dye. With the thin application rates and high coverage rates for this product, the sealer makes for a very cost effective solution when compared to more costly high built coating alternatives like epoxies, epoxyl urethane combinations, polyreas, and polysparitics. The TS210 balas energies as a more durable alternative to traditional acrylic sealers.

#### Recommended Uses

TS210 is recommended for interior hand troweled, machine troweled, burnished, polished, and stained or colored concrete substrates. It is ideal for use in parking garages, warehouses, distribution centers, factories, convention centers, public buildings, grocery stores, retail stores, resulurants, food preparation areas, office buildings, automotive garages, workshops, storage buildings, pole barns and sheds, and tial garages. The TS210 is acceptable for use on floors and surfaces subject to USDA and FDA

## **TS210 Heavy Duty Oil & Stain Protector for Concrete Surfaces (Part A)**

Low VOC, Water Based Oil & Stain Protector for Smooth Troweled Concrete

> Professional Grade
> Dries Clear • Mix Parts A and B (7A:1B)

Repels Water, Salt, Oil

Limits Dirt Buildup & Stains

Yields Durable Finish

Makes Easier to Clean

Reduces Maintenance

**UV Resistant & Non Yellowing** 

Matte or High Gloss Finish

### Great for

Warehouse Floors | Distribution Center Floors | Automotive Garage Floors Retail Store Floors | Food Preparation Areas | Residential Garage Floors Workshop Floors | Storage Building Floors | Pole Barn & Shed Floors

Limitations

TS210 is designed mainly to work on porous smooth troweled concrete substrates. It is not intended to be used on surfaces sealed with topical coatings such as acrylics, epoxies, Interior to be used on summary security with option dowing sourd as adjust, sparker, polyurethanes, polyuretas, and polyaspartics. It is also not suitable for wood, metal or non porous concrete, brick, or stone. Protect all surfaces that are not intended to receive the product. Product should only be applied in thin applications. Do not over apply. The coefficient of friction of the surface may decline with each sealer application. This can be offset by of friction of the surface riay decline with each sealer application. This can be offset by applying an artisid compound (or fine microrized polymer) after first application when sealer is still wet and prior to it dying. Not intended for use on surfaces exposed to poling ponding, or standing weter. The use Brahs cleanes or detergents can cause irreparable damage to TS210. This may require reapplication to the restore sealer and stain protection. Product is intended to give a reasonable opportunity for cleanup of spills. Although the TS210 provides stain protection. Al spills should be wiped up immediately. In some cases, the product will act as sacrificial protection and will require reapplication. Do not allow the product to freeze as the product could be damaged if frazen. Not intended to seal cracks or for use where severe hydrostatic pressure is present. Will not remediate structurally unsound surfaces with defects. The Company does not variant, specific performance results or compatibility with product. manufactured by others. The Company shall bear no liability, other than replacement of defective product. A small test mus be conducted prior to application. Reade upon this test, the purchaser shall determine for themselves the suitability of this product for the intended use.

Environmental & Regulatory TS210 complies with all Federal and State VOC requirements and contains only 50 g/L Volatile Organic Compounds (VOC, This product is considered a non-hazardous chemical under OSHA Hazard Communication Standard (29CFR 1910.1200). Contact may cause skin or eye irritation. BEFER TO Using with adequate air ventilation, eye protection, and gloves is recommended. REFER TO SAFETY DATA SHEET PRIOR TO USE.

Surface Preparation, Application, & Other Product Information REFER TO TECHNICAL DATA SHEET FOR COMPLETE APPLICATION INSTRUCTIONS PRIOR TO USE. DO NOT ATTEMPT APPLICATION WITHOUT READING THE TECHNICAL DATA SHEET.

Safety & First Aid Precautions

Eyes: Flush with water for at least 15 minutes. Skin: Wash thoroughly with soap and water. nhalation: Move subject to fresh air. Digestion: Consult physician immediately



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# **CONCRETESEALERS**USA

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## TS210 Heavy Duty Oil & Stain Protector for Concrete Surfaces (Part B)

Professional Grade
Matte or High Gloss Finish

• Mix Parts A and B (7A:1B)

REFER TO THE PRODUCT LABEL FOR PART A AND THE TECHNICAL DATA SHEET FOR COMPLETE APPLICATION INSTRUCTIONS PRIOR TO USE. DO NOT ATTEMPT APPLICATION WITHOUT READING THE TECHNICAL DATA SHEET.

Available for download on our website: www.concretesealersusa.com



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