



**HydraSolv™** is a high powered cleaning and degreasing agent specifically formulated for ceramic, porcelain, and quarry tile floors and their grout lines. It is used as a pre-spray/pre-treatment on tile and grout to loosen, breakdown, dissolve, and emulsify even the grimeiest of soils.



If for any reason you are not thrilled with the performance of **HydraSolv CTG**, return it to your distributor and we'll get you a product that does.

Net Contents:  
One U.S. Gallon (3.78 liters)

Before using, the user shall determine the suitability of this product for its intended use, and user assumes all risk and liability whatsoever in conjunction therewith. The user should thoroughly review the material safety data sheet for this product and follow recommendations for mixing, application, disposal, and the use of any applicable personal protective equipment (PPE). The manufacturer, distributor, and seller of this product warrant that the chemical contained herein conforms to its standard specifications.

Seller's and manufacturer's liability for any and all losses or damages resulting from any cause whatsoever shall in no event exceed the purchase price of this product, with respect to which losses or damages are claimed. The manufacturer and seller make no representation or warranty, including merchantability or any other kind, expressed or implied. The foregoing may not be altered except by written agreement by officers of the manufacturer.

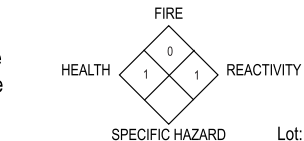
**HydraSolv** is a high powered cleaning and degreasing agent specifically formulated for ceramic, porcelain, and quarry tile floors and their grout lines. It is used as a pre-spray/pre-treatment on tile and grout to loosen, breakdown, dissolve, and emulsify even the grimeiest of soils. It can be used on residential or commercial tile floors and other hard surfaces, indoors and outdoors. Its synergistic combination of surfactants, alkaline builders, and solvents blend to aggressively attack soils, and make the cleaning job faster and more efficient. It cleans porous grout lines without the use of harsh acids. **HydraSolv** is formulated to work in conjunction with the **RX-20 Rotary Extraction Tool** with hard surface attachments, a rotary hard surface extraction and cleaning tool, or any high pressure wand compatible with hard surface floors. It can also be used as a pre-treatment on floors being cleaned with an auto-scrubber or in a mop and rinse system. **HydraSolv** is also an excellent cleaner for hard surfaces that have been exposed to fire and smoke as it effectively removes soot. **HydraSolv** can be used on virtually any colorfast hard surface – concrete, tile, and even natural stone when used as directed.

#### Directions:

##### As a pre-treatment/prespray for tile and grout floors:

1. Always pre-test all cleaning solutions in an inconspicuous area for colorfastness prior to application.
2. For increased efficiency, apply **HydraSolv** with injection sprayer to take advantage of solution pressure and heat created by your high performance portable extractor or truckmount. You can also use a "pump-up" pressure sprayer, or electric or battery powered sprayer. Apply in even overlapping patterns.
3. For deep restorative cleaning, Pre-spray with 1 part **HydraSolv** mixed with 4 parts hot water (32 ounces of solution with 1 gallon of water). For maintenance cleaning, mix **HydraSolv** 1 part solution to 16-32 parts water. For standard injection sprayer, mix one quart water with four quarts of **Quake** into 5 quart container.
4. Allow solution to dwell 2- 5 minutes. Extra agitation with brushes compatible with tile and grout may be helpful.
5. Extract the solution utilizing the **RX-20 Rotary Extraction Tool** with hard surface attachments, a rotary hard surface extraction and cleaning tool, or any high pressure wand compatible with hard surface floors.
6. For faster drying, especially in humid environments, consider the use of an axial, centrifugal, or downdraft air mover after cleaning.

**Contents:** 2-Butoxyethanol (CAS# 111-76-2); sodium xylene sulfonate (CAS# 1300-72-7); Tetrapotassium Pyrophosphate (CAS # 7320-34-5); Sodium Metasilicate (CAS# 6834-82-0); Proprietary Surfactant; Water (CAS# 7732-18-5)



Read the  
MSDS  
Scan here



##### As a general hard surface degreaser and soot remover:

1. Always pre-test all cleaning solutions in an inconspicuous area for colorfastness prior to application.
2. For increased efficiency, apply **HydraSolv** with injection sprayer to take advantage of solution pressure and heat created by your high performance portable extractor or truckmount. You can also use a "pump-up" pressure sprayer, or electric or battery powered sprayer. Apply in even overlapping patterns.
3. Prespray with 1 part **HydraSolv** mixed with 8 parts hot water (16 ounces of solution with 1 gallon of water).
4. Allow solution to dwell 2- 5 minutes. Extra agitation with brushes compatible with surface may be helpful.
5. Extract or pressure wash depending upon surface being cleaned.
6. For faster drying, especially in humid environments, consider the use of an axial, centrifugal, or downdraft air mover after cleaning.

#### Precautions and First Aid:

Keep out of reach of children. Contact may cause skin and eye irritation. Wear gloves and safety glasses when handling to avoid any contact with eyes and contact with skin in concentrate form. Use only in well ventilated areas. In case of eye contact, immediately flush with plenty of water. If irritation persists, seek medical attention. In case of skin irritation, flush with plenty of water. If ingested, drink large quantities of water and seek medical attention. Remove to fresh air in case of inhalation. See Material Safety Data Sheet (MSDS): [www.hydramaster.com/msds](http://www.hydramaster.com/msds) for additional safety and regulatory information.

#### Precauciones y Primeros Auxilios:

Mantener fuera del alcance de los niños. El contacto puede causar irritación cutánea y ocular. Use guantes y gafas de seguridad al manejar para evitar cualquier contacto con los ojos y el contacto con la piel en forma de concentrado. Use sólo en áreas bien ventiladas. En caso de contacto con los ojos, lávelos inmediatamente con abundante agua. Si la irritación persiste, busque atención médica. En caso de irritación de la piel, lavar con abundante agua. Si se ingiere, beber grandes cantidades de agua y busque atención médica. Sacar al aire libre en caso de inhalación. Ver Hoja de Seguridad (MSDS): [www.hydramaster.com](http://www.hydramaster.com) / MSDS para mayor seguridad y normativas.

HydraMaster/US Products  
[www.hydramaster.com](http://www.hydramaster.com)  
425.775.7272

Part # 950-165-S Art 950-165-S-R3

