



HARD SURFACE

RTU pH 11.5-12.0

1:4 - 64

Ceramic, Porcelain,
& Quarry Tile &
Grout Floors &
Surfaces

HydraSolv™

High Powered Tile and Grout Cleaner and Degreaser

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, return it to your distributor and we'll get you a product that does.

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

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.

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.

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.

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)

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.

www.HydraMaster.com

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.

GHS U.S. – CLASSIFICATION: WARNING

Harmful if swallowed. Causes skin irritation. Causes serious eye irritation.



PRECAUTIONARY STATEMENTS (GHS-US)

The product is classified and labeled according to the Globally Harmonized System (GHS)

- If medical advice is needed, have product container or label at hand. Keep out of reach of children. Wash skin and contaminated clothing thoroughly after handling. Do not eat, drink or smoke when using this product. Wear suitable protective gloves/protective clothing/eye protection/face protection.
- IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
- IF ON SKIN: Wash with plenty of soap and water.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- If skin irritation occurs: Get medical advice/attention.
- If eye irritation persists: Get medical advice/attention.
- Dispose of contents/container in accordance with local/regional/national/international regulations.

CLASSIFICATION SYSTEM: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme.
NFPA RATINGS (SCALE 0-4): Health = 2, Fire = 0, Reactivity = 0
HMIS RATINGS (SCALE 0-5): Health = 2, Fire = 0, Reactivity = 0



See Safety Data Sheet (SDS): scan here or visit www.hydramaster.com for additional safety and regulatory information.

Lot:
Part # 950-165-S Art 950-165-S R5

HydraMaster

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