



# VIPER HYBRID DENSIFIER

Colloidal and Lithium Densifier Concentrate

This revolutionary concrete densifier was designed to produce a uniform density across the surface of the floor that is unmatched by any other product on the market.

X Concrete ✓ Terrazzo

X = Primary Use ✓ = Secondary Use

RTU ph - 11.0



HYDRO-FORCE®

One U.S. Gallon (3.79 Litres)

## HYBRID DENSIFIER

Hybrid Densifier is a revolutionary concrete densifier designed to produce a uniform density across the surface of the floor that is unmatched by any other product on the market. Hybrid Densifier is formulated with a proprietary "Hybrid" mixture of silica's that react at different depths of the concrete and with different levels of calcium. The end result is a hard surface that will have a more consistent reaction to polishing, leaving a uniform shine across the entire floor. Once Hybrid Densifier is applied it goes to work immediately as each molecule penetrates to its desired level. Simply spray the surface of the floor and allow it to react. There is no need to work the material into the pores of the floor and no clean up afterwards. Simply apply the product and one hour later resume polishing! Hybrid Densifier is a concentrated product that is diluted with water to produce and economical end use cost. Water conditioning agents in the concentrate insure that the product will work properly in all water conditions. One gallon of Hybrid Densifier produces 5 gallons of ready to use product.

## DIRECTIONS

1. Remove all dust and debris using an auto-scrubbing machine. If surface has remaining contaminants use an appropriate surface prep cleaner to remove any remaining surface contaminants which may compromise uniform wetting, penetration and performance of the densifier. Allow wet surfaces to dry.
2. Dilute product 1:4 with water. Fill a Low pressure sprayer with product.
3. Lightly apply sufficient product to wet the surface without producing puddles. Use a clean, soft bristle push broom or microfiber pad to spread the product evenly and ensure uniform wetting. Avoid spreading once drying begins. Scrubbing is not necessary.
4. If surfaces dry immediately, increase the rate of application. Surface should remain wet for 5-10 minutes. Adjust rate of application to minimize puddles.

Allowing excess material to puddle on the floor will extend dry times and create white residues which must be removed immediately.

5. Allow treated surfaces to dry.
6. Remove any dried powder residue using a stiff broom, power sweeper or odor scrubbing machine.
7. Using progressively finer abrasive diamonds, continue polishing in consecutive levels to achieve the desired finish. Remove all polishing dust and debris using an auto-scrubbing machine.

**Cleanup:** Before product dries, clean tools and equipment with fresh water. Immediately wash off overspray from glass, aluminum, polished or other surfaces with fresh water.

**Maintenance:** Use normal dust mopping or sweeping between occasional detergent and water cleanup.

## INGREDIENT DISCLOSURE

Water, Hydrated Silica, Propylene Glycol, Lithium Polysilicate, Fluorinated Alcohol.

**IMPORTANT NOTICE TO PURCHASER:** 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. Before using, the user shall determine the suitability of this product for its intended use, and user assumes all risk and liability whatsoever in connection therewith. Go to [www.hydroforce.com/sds](http://www.hydroforce.com/sds) for additional safety, regulatory and liability information.

## WARNING



Keep out of reach of children.

**HAZARD STATEMENTS:** Causes skin irritation. Causes serious eye irritation.

**PRECAUTIONARY STATEMENTS:** Wash hands and face thoroughly after handling. Wear protective gloves and eye/face protection. IF ON SKIN:

Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

## ATENCIÓN



Mantener fuera del alcance de los niños.

**INDICACIONES DE PELIGRO:** Provoca irritación cutánea. Provoca irritación ocular grave.

**CONSEJOS DE PRUDENCIA:** Averse las manos y la cara concienzudamente tras la manipulación. Llevar guantes protectores y protección para la cara y los ojos. EN CASO DE CONTACTO CON LA PIEL: Lavar

con agua abundantes. En caso de irritación cutánea: consultar a un médico. Quitarse las prendas contaminadas y lavarlas antes de volver a usarlas. EN CASO DE CONTACTO CON LOS OJOS: Aclarar cuidadosamente con agua durante varios minutos. Quitar las lentes de contacto, si lleva y resulta fácil. Seguir aclarando. Si la irritación ocular persiste: consultar a un médico.

## AVERTISSEMENT



Tenir hors de portée des enfants.

**MENTIONS DE DANGER:** Provoque une irritation cutanée. Provoque une sévère irritation des yeux.

**CONSEILS DE PRUDENCE:** Se laver les mains et le visage soigneusement après manipulation. Porter des gants de protection et un équipement de protection des yeux/du visage. EN CAS DE CONTACT AVEC LA PEAU : laver abondamment à

l'eau. En cas d'irritation cutanée: Consulter un médecin. Enlever les vêtements contaminés et les laver avant réutilisation. EN CAS DE CONTACT AVEC LES YEUX: rincer avec précaution à l'eau pendant plusieurs minutes. Enlever les lentilles de contact si la victime en porte et si elles peuvent être facilement enlevées. Continuer à rincer. Si l'irritation oculaire persiste: Consulter un médecin.



**WARNING:** This product can expose you to chemicals including Pentadecafluorooctanoic acid, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

Made in the USA with globally sourced materials.

Hecho en los USA con materiales de origen mundial.

Fabriqué aux USA avec des matériaux provenant du monde entier.

See Safety Data Sheet (SDS): [www.hydroforce.com/sds](http://www.hydroforce.com/sds)

for additional safety and regulatory information.

Another fine product from Hydro-Force Manufacturing  
4282 South 590 West, Salt Lake City, UT 84123  
1-3680 Odyssey Drive, Mississauga, ON L5M 0Y9  
[www.hydroforce.com](http://www.hydroforce.com) | 800-658-5314

