



# FR-920

Vinyl Flooring Finish Remover  
MAINTENANCE INSTRUCTIONS and TECHNICAL DATA

## PRODUCT DESCRIPTION

FR-920 is a highly concentrated finish remover designed to remove topically applied flooring finishes from vinyl resilient flooring products. FR-920 can be used to remove multiple layers of floor finish. FR-920 is designed to rapidly remove finish and, as such, has a reduced wait time associated with the process of refinishing vinyl resilient flooring. FR-920 can even be used to remove finish from terrazzo, porcelain and ceramic tile, and more commonly from all vinyl floor coverings, including vinyl composition tile (VCT), vinyl enhanced tile (VET) and sheet vinyl products.

## TECHNICAL INFORMATION

Unit Size:	<b>32 oz.</b>
Weight:	<b>2 lbs.</b>
VOC:	<b>51.59%</b>
pH:	<b>12</b>
Flash Point:	<b>176° F</b>
Normal Stripping Dilution:	<b>32 oz. per Gallon</b>
Heavy-Duty Removal Dilution:	<b>64 oz. per Gallon</b>
Diluted Gallons per Unit:	<b>0.5 – 1 Gallons</b>
Coverage per Diluted Gallon:	<b>100 – 150 sq. ft.</b>
Coverage per Unit:	<b>50 -150 sq. ft.</b>
Shelf Life:	<b>1 Year from date of receipt</b>
Storage Temperature:	<b>50° - 85° F (10° - 29.5° C)</b>

## SUSTAINABILITY

Does not contain chemicals of concern described in **NSF 332 5.41a-5.41e at >1000 ppm (0.1%)**

For Technical Documentation visit: [www.excelsiorproducts.net](http://www.excelsiorproducts.net) or send an e-mail to: [solutions@rhctechical.com](mailto:solutions@rhctechical.com)

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## 1. PRIOR TO MAINTENANCE

Before beginning the maintenance procedures, be sure to take proper safety precautions and have appropriate wet floor signage. Ensure that all loose debris is removed using a dust mop and/or vacuum. Make sure that the transitions from another floor covering to the floor that you are removing finish from are secure so the FR-920 doesn't damage the other floor covering, for example; securing the transition between VCT and carpet.

Also be sure to check the color stability of the floor that you plan to use FR-920 on, the manufacturer is not responsible for any color changes or color bleeding within the flooring products.

## 2. APPLICATION INSTRUCTIONS

***\*Do not use on pH sensitive floor coverings (Rubber, Linoleum, etc.).***



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1. Mix FR-920 with clean water to the dilution ratio that fits the finish build-up level. For light to medium finish amounts, mix FR-920 at 32 ounces to 1 gallon of water. For heavier amounts of finish, mix FR-920 at 64 ounces to 1 gallon of water. Using hot water will speed up the process.

2. Apply the solution to the floor using a mop or a pump-up sprayer and make sure to cover the entire floor in order to get an even removal.

3. Allow solution to dwell for 5-10 minutes, do not allow solution to dry or you will have to restart the process.

4. Scrub the floor using a 175-350 rpm rotary floor machine with the appropriate brush/pad.

5. Remove the slurry using a wet vacuum or an extraction machine and a hard surface wand. If there is any floor finish remaining, repeat steps 1-5.

6. Lastly, rinse the floor with clean water using a clean mop or a hard surface wand and an extraction machine.

7. Allow floor to completely dry prior to laying new floor finish.

## ***FOR PROFESSIONAL USE ONLY***

***PLEASE CONSULT ALL ASSOCIATED TECHNICAL DATA SHEETS, SAFETY DATA SHEETS AND WARRANTY INFORMATION PRIOR TO INSTALLATION.***