



FR-920 Finish Remover

TECHNICAL DATA

PRODUCT DESCRIPTION

Excelsior FR-920 Vinyl Flooring Finish Remover is a highly concentrated finish remover specifically designed to remove topically applied flooring finishes from vinyl resilient flooring products.

Product Type	Floor Finish Remover for Vinyl Resilient Flooring
Product Color & Appearance	Clear, Colorless Liquid
Product Packaging Options	1 Quart Unit

PRODUCT PERFORMANCE PROPERTIES

VOCs (California Rule # 1113 SCAQMD)	≤ 0.1 grams / Liter
pH @ Dilution Ratio	12.0
ASTM D7149 – Freeze Thaw Stability	Excellent Up to 5 Cycles, Not falling below 0° F
ASTM F1337 – Shelf-Life ¹	1 Year from Manufacturing Date
Reading Manufacturing Date Code	00524 The first three numbers indicate the Julian date of production (005), the last two numbers indicate the year (24). Ex. January 5, 2024. On the carton it is located on the upper right corner of the side panel. On the bottle it is located above the label.
Service & Storage Temperature	60° - 85° F
Indoor / Outdoor Suitability	Indoor Use Only

APPLICATION & WORKING PROPERTIES

Application Method	Pump-Up Sprayer and/or String Mop
Dilution Ratio	16 – 64 oz. per U.S. Gallon of Water
Coverage Rate ²	100 – 150 sq. ft. per Diluted Gallon
Dwell Time	5 – 10 Minutes

SITE REQUIREMENTS

- Before beginning the maintenance procedures, be sure to take proper safety precautions and have appropriate wet floor signage.
- Ensure that all adhesive curing times have been met prior to conducting initial maintenance, as cleaning products may disrupt the adhesive bond.
- Refer to specific care & maintenance guides for the flooring product for recommendations for cleaning.

MIXING / DILUTION RATIOS

- Choose the proper dilution ratio for the situation according to the care & maintenance information.
- Areas with a high number of finish layers require more chemistry per U.S. gallon of water.
- For removal of a light coat of finish or preparation for a recoat, use 16 ounces to a U.S. gallon of water.
- For removal of single application of finish (3-5 coats), use 32 ounces to a U.S. gallon of water.
- For removal of multiple applications of finish, use 64 ounces per U.S. gallon of water.
- If number of coats or amounts of finish applied is unknown, use 32 ounces to a U.S. gallon of water.
- **Rinsing with clean water is required to ensure no chemistry is left behind.**



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DISPOSAL INFORMATION

- Dispose in accordance with local, state, and federal regulations.
- Do not allow products to get into drains, watercourses, or landfills in a wet state. Hardened product residues are considered construction waste.
- Empty packaging is recyclable.

ATTRIBUTES, CERTIFICATIONS, & REGULATORY INFORMATION

- Manufactured in Fall River, Massachusetts
- Meets South Coast Air Quality Management District rule #1113 requirements
- Qualifies for American Made Products Acts and/or Requirements
- California Prop 65 Labeling - To the best of our knowledge, this product does not contain any of the listed chemicals, which the state of California has found to cause cancer, birth defects or other reproductive harm.

SUPPORT & ADDITIONAL DOCUMENTATION

Product Support Phone & Email	(844) 393 – 4044 / solutions@rhctechnical.com
Technical Documentation	www.excelsiorproducts.net
Associated or Related Documentation	Understanding Excelsior Care & Maintenance Products Technical Bulletin Understanding Solid Vinyl Flooring Maintenance Requirements Technical Bulletin Understanding Luxury Vinyl Flooring Maintenance Requirements Technical Bulletin Applying Floor Finish to Vinyl Flooring Technical Bulletin Excelsior Products Warranty SDS Sheet

¹ Shelf Life depends on proper storage within service & storage temperatures in unopened original containers.

² Coverage Rates are approximate and subject to the level of porosity as well as ambient conditions, angle of the trowel, age of the trowel, etc. Actual results may vary.

The contents contained within this Technical Data Sheet (TDS) may be utilized or copied into another projected related document, but this original document will remain in effect at the time of product installation, this TDS shall not be supplemented or replaced by the resulting project documentation. **Any alterations to the wording or requirements contained in or derived from this document shall void all related warranties.**

The use of the incorrect maintenance/disinfection chemistry or the incorrect use of the correct chemistry for the maintenance/disinfection of Resilient Flooring can and will cause damage to the product that is not covered by the product warranty. If you have a question about the fitness of use of other products, please contact customer service or technical services. As with any maintenance program, be sure to use proper PPE (Personal Protective Equipment) according to the cleaning product SDS and ensure all maintenance procedures are conducted per the cleaning products instructions. The use of Caution Tape and/or Wet Floor Signs is recommended to prevent slips and falls.

See maintenance information and documents for full maintenance details regarding processes & procedures. The intent of this document is to provide technical and performance properties of the mentioned care & maintenance products. Any care & maintenance guidelines are to be considered as a starting point at a minimum for a successful care & maintenance. We rely on the expertise and professionals that care for the products to adjust based on site conditions. Anything that appears to be a link, is and leads to additional information if necessary or provides a means of contact in the event there are any additional questions. Prior to acceptance of this document refer to the product website to confirm that you have the most current revision.

These products are intended for installation by professionals, prior to use the user must determine the suitability of our products for the intended use, and the user alone assumes all risks and liability.