

CHEMSEAL 1015-WRU
Wear Resistant Urethane

Technical Data

DESCRIPTION: Chemseal 1015-WRU Wear Resistant Urethane is an amber colored sealer for use where the ultimate in chemical resistance, abrasion resistance and adhesion are required. This superb floor sealer withstands constant traffic from lift trucks and other abrasion that would destroy ordinary sealers. Chemseal 1015-WRU is ideal for very high traffic areas. It is a one package sealer that applies easily and dries quickly eliminating long down time.

RECOMMENDED USES: Interior concrete, tile, wood and metal. Ideal for warehouse floors, aisleways, manufacturing facilities, print shops, food processing plants and canneries.

CHEMICAL RESISTANCE: Excellent resistance to brake fluid, hydraulic fluid, antifreeze and gasoline.

PHYSICAL CHARACTERISTICS: Excellent mar and abrasion resistance. Excellent penetration. <18mg. loss on a CS-17 wheel, 1000g load, 1000 cycles.

FINISH: Gloss

VOLUME SOLIDS: 45%

FLASH POINT: 79 deg. F.

SUGGESTED DRY FILM THICKNESS: 2-4 mils per coat. 2-3 coats may be required for gloss finish over more porous substrates.

EXPECTED COVERAGE: Penetrating first coat -- 170 square feet
Second coat -- 225 square feet
Third coat -- 250 square feet

COLOR: Amber

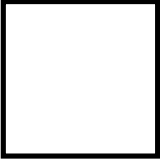
PACKAGING: 1 unit = 1 gallon
Available in quarts, gallons and five gallon pails (55 gallon drums upon request)

SHIPPING WEIGHT: 1 unit = 9 lbs.

USDA APPROVAL: Yes

All technical advice, recommendations and services are to be rendered by the Seller gratis. They are based on technical data which the Seller believes to be reliable, and are intended for use by persons having skill and know-how, at their own discretion and risk. Seller assumes no responsibility for results obtained or damages incurred from their use by Buyer in whole or in part. Such recommendation, technical advice or services are not to be taken as a license to operate under or intended to suggest infringement of any existing patent.

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CHEMSEAL 1015-WRU

Application Data

SURFACE PREPARATION: NEW CONCRETE: Remove all dust, dirt, grease and other foreign materials. For maximum adhesion, acid etching may be required. Surface must be thoroughly dry before application of sealer. METAL SURFACES should be cleaned by solvent degreasing. WOOD SURFACES: Remove all dust, dirt, grease and other foreign materials.

PRIMER: Use three parts 1015-WRU/one part P31T

APPLICATION TEMPERATURE: Do not apply when surface temperature is below 50 deg. F. Surface moisture content of concrete should be no greater than 18%.

CURE TIME: Eight hours light traffic - 36 hours heavy traffic, 70 degrees F., 50% R.H. To recoat: Two to six hours between coats.

APPLICATION: One to three coats are recommended for this system, depending on porosity of surface and penetration. Apply brush, spray or 3/8" roller. Do not over roll or product gassing could occur.

CLEAN UP: Clean up all spills and tools immediately with P32T Thinner or lacquer thinner.

CAUTION: It is recommended that the personnel observe good personal hygiene. Certain personnel may be sensitive to various types of resins that may cause dermatitis. Do not use in confined space or closed area without adequate ventilation. This product may be irritating to eyes and skin. Avoid contact with liquid components and keep liquid from touching tool handles and clothes. Use coveralls, goggles, rubber gloves or protective cream. Always wash thoroughly with soap and warm water after use. Should accidental eye contact occur, wash thoroughly with water and consult a physician immediately. US Department of Labor approved material data sheet for this coating is available upon request.

LIMITED WARRANTY: The Manufacturer warrants this product to be free from defects in material and workmanship under normal use and service for a period of one year of the date of purchase. The Manufacturer's sole liability shall be limited to replacing this product if, within one year of the date of purchase, it is shown to be defective. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS OF PURPOSE. THE MANUFACTURER SHALL NOT BE LIABLE FOR INDIRECT, INCIDENTAL, CONSEQUENTIAL OR OTHER DAMAGES OF ANY KIND. This warranty shall not be extended, altered or varied except by a written instrument signed by the Manufacturer.