

Hirshfield's Paint Mfg., Inc.

TECHNICAL DATA BULLETIN

UNIPREP

100% ACRYLIC UNIVERSAL WALLCOVERING PREPCOAT 9020

Resin Type	Sheen	Quality Level	Spread Rate	Clean Up	Thinner	Dry at 77°F.	V.O.C. Level
100% acrylic latex	semi-gloss	professional premium	400-600 sq. ft./gal. (on smooth surfaces)	warm water	warm water	remains tacky	12.5 g/L

Description

Uniprep is a heavy duty wallcovering prepcoat designed to be used over most surfaces in which wallcovering is to be applied. It also minimizes seam shrinkage on many prepasted strippable papers. Uniprep has outstanding adhesion, water resistance and slip which helps to make any wallcovering job quicker, easier and more trouble free. Uniprep is a wallcovering adhesion promoter.

Where To Use

Uniprep should be used to prepcoat most previously painted surfaces, drywall, plaster, metal surfaces, paneling, plastic laminate, ceramic tile, glass, and most smooth, slick surfaces. It is excellent for use under prepasted wallcoverings, most vinyls, foils, grasscloths, mylars, strings, textiles and many other similar wallcoverings.

Surface Preparation

The surface to be precoated must be clean and free from dust, oil, mildew, dirt, grease, and other foreign material. All loose old paint must be removed. Apply a generous coat as it comes from the container. Stir thoroughly before use. This prep coat may be brushed, rolled, or sprayed. Do not apply below 50°F. Allow new plaster to cure thoroughly before application. Do not apply over any efflorescence problems on masonry surfaces.

Application

Existing Wallcoverings - Uniprep may be applied over most existing vinyl or foil wallcoverings that are in sound condition. Wash the existing wallcovering with a solution of ammonia and water and rinse thoroughly before application. Any porous, uncoated, or paper in poor condition should be removed and not hung over.

Glossy Surfaces - Uniprep may normally be applied over most gloss and semi-gloss paints without sanding, however, a light sanding always insures a quality job.

New Latex Paint - Do not apply Uniprep over newly painted surfaces until the paint has cured for at least 2 weeks.

Old Painted Surfaces - Uniprep may not insure bonding of the wallcovering if the old paint is in poor condition or of questionable quality. Test the old paints adhesion before proceeding with the wallcovering installation.

Unpainted Drywall - Uniprep will assure good adhesion to drywall, but will not protect drywall during wallcovering removal. To protect unpainted drywall, apply a first coat of our #9002 Wallprep or #9004 Alkyd Enamel Undercoater.

Do Not Use - Uniprep should not be painted over with conventional wall paints. Do not use in high heat, water immersion or corrosive chemical applications. Recommended Primers - When hanging over an existing foil wallcovering use #9004 Alkyd Enamel Undercoater. Metal surfaces require an appropriate rust inhibitive metal primer. Questionable old paint surfaces may require a prime coat of #9002 Wallprep or #9004 Alkyd Enamel Undercoater depending on the condition of the surface.

Dry Time

Normal drying time is approximately 2 hours. This figure is a 77°F and 50% relative humidity. This product will remain tacky when dry.

Recommended Wet Film Per Coat: 3-4 mils. Recommended Dry Film Per Coat: .7-.9 mils.

Available Colors

Clear

Caution

Keep from freezing. See other cautions on back.

Environmentally Friendly Tips

- Only purchase the quantity you need.
- Do not mix paints for storage or disposal. Leave paint in the original container.
- Do not throw liquid paint in the trash or pour it down the
- Small amounts of latex paint can be air-dried and disposed through your trash collection system.
- Recycle leftover or unused paint. Call your local government for recycling advice.

Packaging Options

- Five gallon pails
- Gallons and Quarts

Physical Data

(figures shown are approximate) Solids by Weight 26% 22.5% Solids by Volume Weight per Gallon 8.64 75-80 KU Viscosity Flashpoint Over 200°F Gloss @ 60° 6-10

Limitations

For #9020

Not recommended for use on the following:

- do not apply any paint over this product
- · floors or other horizontal surfaces
- areas of corrosive chemical environments
- metal surfaces

Excessive color tinting may cause unsatisfactory drying. Since these are water base coatings, dry time will be affected by temperature and humidity.

Not recommended for immersion service or use on damp or wet surfaces, high heat, or humid conditions.

Health And Environment

This material contains no lead, mercury or crystiline silica. Material Safety Data Sheets are available upon request. When spraying, use suitable respiratory protection and provide adequate ventilation. Disposal of most latex paints is allowable in landfills if material is in solid form. Always check with local regulations. Leftover Latex paint is recycable. Contact your local government recycling program for more information. **WARNING:** This product complies with Federal law restricting the presence of lead in consumer coatings. Removal of old paint by sanding, scraping or other means may generate dust or fumes which contain lead. EXPOSURE TO LEAD DUST OR FUMES MAY CAUSE ADVERSE HEALTH EFFECTS, ESPECIAL-LY IN CHILDREN OR PREGNANT WOMEN. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. for additional information, contact the USEPA/Lead Information Hotline at 1-800-424-LEAD.

Medical Response

Emergency Medical Information 1-800-535-5053

Precautionary Information

In all cases, please read respirator manufacturer's instructions and literature carefully to determine the type of airborne contaminants against which the respirator is effective, and how it should be properly fitted.

Some of the components of various coatings may be irritating to the skin and/or eyes, so contact should be prevented. In case of contact, flush skin thoroughly with soap and water. For eyes, flush with plenty of water for at least 15 minutes and get medical attention immediately.

During the application of all coating materials, all flames, welding and smoking must be prohibited.

Before using the products listed herein, carefully read each product label and follow directions for its use. Please read and observe all the warnings and precautionary information on the product labels.

CAUTION! DO NOT TAKE INTERNALLY! CLOSE CONTAINER AFTER EACH USE! KEEP OUT OF THE REACH OF CHILDREN!

Avoid prolonged breathing of vapor and spray mist. Coatings should only be applied when ventilation is adequate. When available ventilation may not be adequate, applicators should wear respiratory protection, choosing the proper respirator with aid of the following:

Outdoor or open areas: Use filter type respirators (approved with NIOSH/MSHA) to remove solid airborne particulates from overspray.

Restricted ventilation areas: Use combination organic vapor-filter type respirators (approved with NIOSH/MSHA) which are designed to purify the air by removing solid airborne particulates and organic vapors.

Confined areas: Use supplied air respirators or hoods (approved with NIOSH/MSHA)

IMPORTANT! When applying coatings by spray equipment, observe all precautionary safety measures. Spray equipment must be handled with due care and in strict accordance with manufacturer's recommendations for personal safety, and to prevent fire. If precautions are not taken, spraying of any material can be hazardous, particularly when using high pressure airless equipment. High pressure may inject coating into the skin causing serious injury, requiring immediate poison center contact and/or hospital treatment. When using or handling spray equipment hoses and the like, observe all required safety practices. In addition, when spraying paint or coatings, wear a respirator recommended for the product being handled. In all cases, wear protective eye equipment.

First Aid Statement

If swallowed, do induce vomiting. In case of skin contact, wash affected area with mild soap and water. In case of eye contact, flush eyes immediately with plenty of water for 15 minutes. If affected by inhalation of vapor or spray mist, remove to fresh air. Apply artificial respiration and other supportive measures as required. If any of the following occur during or following use of this product, contact a **POISON CONTROL CENTER, EMERGENCY ROOM OR PHYSICIAN IMMEDIATELY** (have label information available):

- Ingestion
- Excessive exposure to a corrosive material
- Persistent skin/eye irritation or breathing difficulties
- Other symptoms

12/1/02

The facts and figures represented in the specification manual are accurate to the best of our knowledge, and are the results of testing in our laboratory. We do not express, warrant or guarantee the accuracy, completeness, or reliability of same. Since Hirshfield's paint Mfg. is constantly improving its products, future technical data may vary somewhat from what was available when this bulletin was printed.

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