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FLOORING AND SEALER PRODUCTS
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Desert Brand Top Finish

TECHNICAL BULLETIN

Description

Desert Brand Top Finish is a high-performance interior/exterior acrylic floor polish designed to provide exceptional resistance to scuff marks and dirt retention when applied to high traffic areas.

Suggested Uses

Desert Brand Top Finish may be applied over several types of flooring including epoxy, polyurethane and acrylic coated floors, vinyl flooring, tile flooring and previously sealed magnesite and masonry type surfaces.

Product Features

Desert Brand Top Finish is low VOC, easy to use, self polishing and buffable and is intended for commercial and residential use.

Surface preparation

Surface must be clean, dry and free of grease, oil, dirt, wax, polish or other foreign matter. Make certain that the bond to any previously applied stain or sealer is secure. Applying Desert Brand Top Finish to a small area and check for possible lifting before proceeding. On newly sealed surfaces, allow 24 to 48 hours for the sealer to cure before applying Desert Brand Top Finish.

Application

Gently shake contents before use. After thorough preparation of surfaces, Desert Brand Top Finish can be applied using a fine textured sponge or brush. Apply as is. Do not dilute. One coat is generally all that is required. An additional coat may be added depending upon the surface porosity and the desired level of shine or in the case of heavy traffic commercial areas. One gallon of Desert Brand Top Finish will cover 500 to 1000 square feet depending upon surface porosity. Desert Brand Top Finish should be applied when surface temperature is between 55° and 85°F. Allow 2 to 3 hours between applications and allow 2 to 3 hours before using the finished surface. A longer drying time will be necessary during cool and humid conditions.

Recommended Maintenance Instructions

High traffic areas: Reapply one to two coats every three months. Additional applications may be required.

Standard traffic areas: Reapply two times a year.

Low traffic areas: Reapply once a year.

After several applications, complete removal and re-application of Desert Brand Top Finish may be required to enhance the finish. Desert Brand Top Finish may be removed with an alkaline floor polish remover.

Cleaning of Equipment

Equipment and hands may be cleaned with mild liquid detergent and warm water. Dry material can be removed with Desert Brand Retarder, following manufacturer's precautions. Disposal of any unused material, if desired, must comply with Local, State and Federal regulations.

Precautions

Do not allow Desert brand Top Finish to freeze. If allowed to freeze, the material will not thaw to a usable product.

Prior to the application of Desert Brand Top Finish, it is best to perform a small test sample, with 2 to 3 hours of drying time, to determine the best method of application and desired results. Check for any unwanted change in color of the surface before proceeding with complete application. Use with adequate ventilation. Avoid breathing vapors. Avoid contact with skin or eyes. Use latex or protective gloves.

WARNING! Possible Slipperiness

Desert Brand Top Finish, like any other good finish, reduces the porosity of the surface being finished. BE AWARE that oil, water, mud or other materials on a finished walkway can make the surface slippery and therefore potentially dangerous. Good housekeeping and maintenance are important – good drainage is imperative.

Technical Data

Color in container:	Milky White (dries clear)
VOC :	6.8%
Typical Solids:	25%
Typical Density:	8.6 lbs/gal
pH:	8 to 9
Chemical Resistance:	Avoid exposure to extreme Alkaline and Acid substances.
Adhesion: ASTM D3359	Rating: 4 to 5, depending on the surface
Shelf life:	12 months in unopened container
Storage:	Cool dry place. Do not allow to freeze.
Packaging:	1,5 and 55 gallon containers

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