



PRODUCTS, INC.

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EPOXY & FIBERGLASS FLOORING, SEAMLESS FIBERGLASS WALL SYSTEMS, SEALERS,
HIGH PERFORMANCE COATING SYSTEMS, AND INDUSTRIAL CLEANERS

PRODUCT BULLETIN

#1013 ONE STEP

DESCRIPTION: #1013 ONE STEP is a very high solids all purpose concrete coating. It is a two component, free flowing, PART A is pigmented and PART B is white. It fills a demand for a high performance bad surface primer that gives full hiding of the under surface in one coat for good economics or to meet a tight time constraint. Later it may be top coated with itself, #1300 SRE FLOOR COATING or #4100 LVS for longer wear or special chemical resistance.

USES: #1013 ONE STEP may be used as a primer for other epoxy or urethane coatings, or as a one product floor sealer system. Good adhesion is achieved over aged epoxy and enamel films, steel, galvanized metal, wood, plaster, glass, and latex paint. #1013 ONE STEP may be used as a primary bond coat over old surfaces where moisture or humidity are factors, or over moist concrete Tack free time is 6-8 hours and will vary depending on temperature and humidity. Do not apply when temperatures are below 60F since long cure times will result.

APPLICATION: Keep product indoors and do not allow to freeze. Proper surface preparation is essential. Steel should be sandblasted to a white metal finish, and concrete should be thoroughly cleaned and dried (brush blasting is recommended for walls acid etching for floors). Stir both parts thoroughly, mix accurately per mix directions **and let induct 30 minutes**. Apply with brush, roller or spray at a rate of 250-350 sqft./gal (for each coat) depending on the mil thickness desired. Several coats may be needed to fill a concrete surface if it is old or damaged. Recoat time at 70F is 8-9 hours and recoating should be completed within 24 hours. Full hardness develops after 7 days and surface should be protected or top coated during this time.

SPECIFICATIONS:

Pot Life -	8 Hrs	Solids - clear	50%
Dry To Recoat	8-9 Hrs	Solids- pigmented	70%
As Top Sealer-	70F	Hardness -	2-3H
Limited Use -	24 Hrs	Film Color -	Gardner 1-2
Full Use -	48 Hrs	Gloss -	Excellent
Min Application Temperature -	50F	Chemical Resistance -	Good
Tabor abrasion	91 mglost	adhesion	930psi (concrete broke)
Voc/liter clear	331 gm/liter		

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