## TECHNICAL DATA



## PAINTCO STOVING ENAMEL 1230

## DESCRIPTION

 Paintco Stoving Enamel is a tailor made product to meet the exclusive requirements of steel drums and metal coating. Optimum hiding in one coat of about 30-35 microns dry film thickness, excellent sprayability, flow and leveling, gloss, scratch resistance and adhesion are the unique characteristics of this product.

PHYSICAL DATA

Pigments : Titanium Dioxide and / or color Pigments

Appearance : Glossy

Colour : White & colours

No. of components : One

Shelf life at 30°C : 6 months Max.

Specific gravity : Approx. 1.15

Solids by volume : Approx. 40%

Stoving schedule : 120° for 20 minutes

Flash point : 26°C

APPLICATION DATA

Application method : Airless spray and air spray

Type of thinner : Thinner no. 321

Dry film thickness per coat : 30 microns

Theor.l coverage at 30microns DFT : 13.33m²/litre

 Paintco Stoving Enamel 1230 should be thinned to 18-20 seconds on Ford Cup no. B4 at 30°C before spraying using thinner No. 321. After spraying it is essential to allow about 10 minutes flash off time to enable the fast volatile solvents to evaporate, otherwise "bubbling" may occur during stoving.

## REMARKS

• To achieve maximum life of this primer, use of proper metal pretreatment solutions is a must.

