

# PLAYGROUND PAINT

SAFE, WATER BASED PRODUCT, ECO-FRIENDLY

## MAKES PLAYGROUNDS BRIGHTER, FRIENDLIER, MORE COLOURFUL



### PERFORMANCE ADVANTAGES

- > Bright, stimulating colours further youngsters' enjoyment of play
- > Slip resistant properties
- > For tarmac and concrete playgrounds



### USES

For tarmac and concrete or any other hard, non-absorbent playground surfaces. For indoor or outdoor use on surfaces where a degree of slip resistance is required.

- > Can be brush, roller or spray applied.

Not suitable for very heavy traffic areas.

Old polished granite Macadams and Power floated concrete areas as well as chemically or mechanically hardened floors may not be suitable for coating.

### COLOUR RANGE

- > See next page for swatches.

### PACK SIZE

- > Available in 5 litre and 20 litre drums.

### SPREADING RATE

- > Up to 6-8 square metres per litre for Brush, Roller or spray application.
- > Dependent on substrate, texture and porosity of the surface.
- > Apply 2 coats

### DRYING TIME

Drying is approximately 2-4 hours dependent on ambient temperature. Avoid painting when rain is expected or under poor drying conditions – below 5°C.

Curing of the coating can be extended at lower temperatures, dependent on coating thickness, substrate and texture.

### SHELF LIFE

- > Up to 12 months if stored correctly in an unopened container.
- > Store above 5°C.

## COLOUR SWATCHES



Spring Green



Forest Green



Saxe Blue



Dark Blue



Orange\*



Yellow



Bright Red\*



Brick Red



Wimbledon Purple



Tan



Black



White

White, Yellow and other colours to special order. Colours shown are approximate and for indication only. \*Extra coat required

## PREPARATION

- > All surfaces should be thoroughly powerwashed before application of a binder prior to topcoating for best results.
- > All surfaces should be dry (not damp).
- > Free from loose or flaking material, dirt grease and vegetative growth.
- > Vacuum or pressure blasting with air or water may remove any debris.
- > Brushing (manual or machine) may be suitable.
- > Not to be applied if there is salt contamination or frost.

## APPLICATION

- > **STIR WELL BEFORE USE AS STAINERS USED CAN SEPARATE WITH TIME, BEST TO MIX THOROUGHLY WHEN USING DIFFERENT BATCHES**
- > Surfaces that are cold – below 5°C – are not suitable for coating. Hot surfaces – above 30°C – should be cooled with water spray before application otherwise paint will dry before film formation is completed.
- > Apply an even coat either by brush, roller or by airless spray.
- > Tip size of 28 Thou is recommended for airless spray.
- > A new macadam surface should be left to oxidise for at least four weeks (longer in winter than in summer) before painting.
- > Not suitable for use on open graded macadam or other materials incorporating “cut back” bitumen.
- > New concrete should be allowed to mature for several months before coating.
- > Apply during March to October.

## INITIAL PLAY ON THE SURFACE

- > Britannia Playground Paint should be applied during the summer months, when surfaces should be left to dry for approximately 2-4 hours before they are re-opened for use.
- > At the beginning and towards the end of summer, when temperatures are cooler and drying can take longer, it is advisable to extend this period by 1-2 hours or even overnight depending on the prevailing weather.

## CLEANING

- > Clean all equipment with water immediately after use.

## PRECAUTIONS

- > Keep out of reach of children.
- > In case of contact with eyes wash immediately with plenty of water.
- > Remove splashes from skin with soap and water or a recognised hand cleaner.
- > Protect from freezing.
- > Do not apply paint if there is a risk of heavy rain or frost.
- > Do not use near fishponds.

## MAINTENANCE OF SURFACE

- > Do not apply salt or de-icer when surface is frozen.

## SITE SAFETY

### DO NOT LEAVE SITE WITHOUT CHECKING THAT THE COATING HAS FULLY CURED.

The specification and coverage rates are given in good faith and are based on our experience and knowledge but without liability.

*As Britannia Paints Limited has no direct control over the methods employed by the user in applying its products, any warranty either written or implied is given in good faith and can only cover the material itself.*

If in doubt regarding any of the above points, please contact our technical services department for advice.

**A Material Safety Data Sheet is available on request.**

*It is the users responsibility to ensure that this data sheet is current prior to using the product.*



Certificate Number 8516  
ISO 9001



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