TDS-831/00-020519



# PROIS PAINT 831 Ohs Signal Paint

# **PRODUCT DESCRIPTION:**

Our paint, which is used for lines and markings required for occupational health and safety, is a one-component, acrylic resin-based, solvent-based paint. It is specially formulated for applications to be made within the scope of occupational safety. It is produced for marking dangerous, needing attention or safe areas with road lines in the factory, around and in other working areas, drawing the in-plant road routes of vehicles with certain duties, and drawing safe walking areas.

## **FEATURES:**

It can be produced in all RAL codes. It is very easy to apply and does not require extra mastery. It has high covering power. Quick and easy to apply. It is resistant to heavy loads such as trucks, forklifts, pallet trucks. It is resistant to abrasion. It is not affected by foot traffic. It can be used on vertical and horizontal surfaces such as walls and ceilings.

# **PRODUCT INFORMATION:**

Chemical Base thermoplastic acrylate hybrid based / Solvent based Appearance / Color Liquid / Contact Density  $1.30 \pm 0.2$  g / cm<sup>3</sup>

# **PERFORMANCE:**

(23°C, 50% RH)

Density 1.30  $\pm 0.2$  g / cm³

These values have been obtained as a result of laboratory experiments and are valid for the performance of the finished applications at the end of the full drying period. Since the temperature and humidity values in the construction site environment and the application surfaces and areas will vary, the values may change.

DEKOSTAR San. ve Tic. Ltd. Şti Karahıdır Mah. Yolu Üzeri No.:78 Gürsu - BURSA / TÜRKİYE Tel: (+90) 516 168 61 01 / 850 888 61 00 www.barskimya.com info@barskimya.com



PROIS PAINT 831 Ohs Signal Paint

## **USAGE AREAS:**

In concrete, screed and paving stones, Interior and exterior applications, Warehouses and factories, fuel stations Shopping malls, supermarkets, On warehouse floors,

#### **APPLICATION INSTRUCTIONS:**

Surface; It should be cured, dry and solid. It must be freed from residues such as oil, grease, dirt, dust that will prevent adhesion.

Soil structure is very important in application. Before painting, rough floors are filled with our PROREPAIR MMA repair mortar and repaired. Cleanliness on the floor is very important. If there are places with oil residue, they should be cleaned with cellulosic thinner. It should not be applied on wet and damp surfaces. This can cause blistering. In addition, floor paint should not be applied thickly. In case of thick application, the paint can not remove the gas in the air and may form air bubbles.

It is ready to use. 400 rpm until the product has a homogeneous consistency. It should be mixed with a rotary mixer until it becomes homogeneous. It is applied directly in two coats, dries quickly, approximately 1 hour.

#### **Application Equipment:**

Hand mixer Can be applied by roller or spray equipment

#### **LIMITATIONS:**

Please obey to the application instructions to obtain optimum quality. It should not be applied in very high temperature, direct exposure to sunlight, very windy, rainy weather. Application should not be made on surfaces where there is danger of frost at the time of application. The application should be done between +5 C and +30 C. It should not be applied at temperatures below 5°C. It should be protected from rain, water, frost and negative external factors for 24 hours after the application.

#### **CONSUMPTION:**

 $200-300 \text{ gr/m}^2$ 

DEKOSTAR San. ve Tic. Ltd. Şti Karahıdır Mah. Yolu Üzeri No.:78 Gürsu - BURSA / TÜRKİYE Tel: (+90) 516 168 61 01 / 850 888 61 00 www.barskimya.com info@barskimya.com



PROIS PAINT 831 Ohs Signal Paint

# PACKAGING:

5 kg tin packaging 20 kg tin packaging

## **SHELF LIFE:**

It is 1 year from the date of production in its original packaging in dry and non-humid (temperature between +5 C and +25 C) environments. The lid of the containers should be tightly closed when not in use. away from moisture should be kept.

## **STORAGE CONDITIONS:**

It should be stored in its unopened original package, in a moisture-free, dry and cool (temperature between +5 C and +25 C) environment. It should not be left under direct sunlight.

## **SECURITY:**

Avoid contact with skin and eyes. Use protective gloves, goggles, mask and clothing. In case of eye contact, seek medical advice immediately. Keep out of reach of children. Avoid skin contact. For detailed information and recommendations, please refer to the Safety Data Sheet.

DEKOSTAR San.ve Tic.Ltd. Şti. is not responsible for any application errors that may occur if the product is used for purposes other than its intended use or if the above-mentioned application conditions and recommendations are not followed. Dekostar reserves the right to change its products. Users should consider the latest edition of the Technical Data Sheet of the relevant product.

DEKOSTAR San. ve Tic. Ltd. Şti Karahıdır Mah. Yolu Üzeri No.:78 Gürsu - BURSA / TÜRKİYE Tel: (+90) 516 168 61 01 / 850 888 61 00 www.barskimya.com info@barskimya.com