



TACKY SURFACE COATING Ref: 2031 TECHNICAL DATA SHEET

Water washable coating for booth walls

Introduction:

TACKY SURFACE COATING is a clear aqueous solution of resins and tackifiers, specially formulated for application to spray Booth walls by brush or spray. The film does not completely dry out therefore it has a tacky surface which collects and holds dust and thus greatly assists in keeping the spray booth area free from airborne dust particles and over spray. When contaminated with dust or over spray, the TACKY SURFACE COATING can be easily washed off with water. A fresh coat of TACKY SURFACE COATING can be applied to the booth walls.

TACKY SURFACE COATING is easily removed from booth walls by washing with water, it is very easily soluble. Where paint overspray is landed on the booth wall as a thin mist of paint, it will be possible to wash away the underlying TACKY SURFACE COATING film to obtain a clean wall. When paint overspray forms a complete paint film on the booth wall is much more difficult to wash away the underlying TACKY SURFACE COATING because there is no access for the water to dissolve the TACKY SURFACE COATING film.

Application:

TACKY SURFACE COATING is suitable for application to most spray booth surfaces including steel, Galvanized and suitably painted surfaces. Suitable painted surface are 2 pack polyurethane, 2 pack epoxy or other stored paints which may be used in spray booths. Only a thin film of TACKY SURFACE COATING is required to protect booth walls. It is reasonable to expect 10 - 12 Square meter / liter. After the water has evaporated away the tacky coating should be 10 - 20 micron thick (by calculation). In case tack is not sufficient, second coat may be applied to improve tack.

The coating will retain its pale color for a long time but it will gradually lose its tackiness. When tackiness is gone it can be over coated with fresh TACKY SURFACE COATING to restore the tack or the booth wall can be washed down and a fresh coat of TACKY SURFACE COATING applied.

By spray, use a spray gun nozzle 0.6 - 1.7 mm. A small amount of TACKY SURFACE COATING is sufficient & only a thin film is required. Excess application will not cause any harm except that the coating will sag and run from vertical walls. For application by brush, use paint brush or paste brush apply a thin coat only, to avoid runs. By roller, a single Coat is adequate. Wash out equipment with water.

Conclusion:

In developing the system, M/s. GRAMOS CHEMICALS INDIA PRIVATE LIMITED has been able to draw from the wealth of expertise and knowledge within our parent company over 30 years experience as manufacturing paint aids to all types of United Kingdom industries and 10 years Indian industries that incorporate paint in their process.

The ability to call on this expertise and knowledge has resulted in the development of the TACKY SURFACE COATING, which has the following benefits.

1. Controls dust in a critical spray area.
2. Protects the booth walls from paint overspray.

Packing:

20 Liters plastic container

Note: Standard specification may be supplied on request, which needs to confirm by customer before release of order.

Warranty:

It should be appreciated that information given here is to the best of our knowledge, true and accurate. Since the conditions under which our products are used are beyond our control, recommendations are made without warranty or guarantee.

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