



TYPICAL PROPERTIES

- Appearance: Cloudy Liquid
- pH: 7-8.5
- Weight per gallon: 8.40 - 8.50

PeelKleer 1850

Temporary peelable coating

Description

Peelkleer 1850 is a CLEAR water removable or strippable coating. This temporary protective coating is useful for auto body shop paint booth, paint booth windows and paint booth light fixtures where paint over spray accumulation must be readily removed. PeelKleer 1850 can be removed by water or peeling. In a paint booth it will maximize paint booth illumination and remain non-dusting. Thus, application of Peelkleer 1850 coating will result in optimum paint finish and minimize rejects. Peelkleer 1850 represents the ultimate in non-solvent strippable coatings. It is well stabilized against brittleness and it will not be softened or penetrated by solvent-based paints.

Recommended Application

1

Peelkleer 1850 is normally used as received.

2

It is applied by airless spray gun equipment, by roller coating or by brushing.

Peelkleer 1850 is usually applied to form a film, thickness in the range of 1 to 3 mil (.001" to .003")

3

Peelkleer 1850 was developed to be removed by water jet or by peeling.

Benefits

- Water based with no organic volatile component and non hazardous
- Eliminates under coating oxidation
- Easy to remove and no clean up required

Health & Safety

When applying PeelKleer 1850, use the same protection as used while applying paint. The booth ventilation system should be operating while the material is being sprayed. Please refer to SDS for complete health and safety information.

Application

Spraying temperature shall be 60 F minimum. For best results, apply at room temperature. Airless System: Recommended tip size is .070. Similar to a glue tip will suffice.

Tack Free Drying time

Sprayed coating is air-dried from 30 minutes to 3 hours, depending on thickness of coating

Coverage

When applied to form a 3 mil dry film, one gallon of PeelKleer 1850 will provide approximately 250 square feet of coverage.

Removal

During removal, water hose-down type coatings will oftentimes be mixed into the paint spray booth water compound system. PeelKleer 1850 coating is normally compatible with this kind of system. PeelKleer 1850 is uniquely formulated excluding ingredients that are deleterious to the painting process (such as silicones) or the water wash system (such as foam generation or stabilizing ingredients).

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