

IPAS 81

PL81-R3 – Blue Tinted Stop Off Lacquer

Product

PL81-R3 Stop Off Lacquer VOC Content = 705gms / litre

General Information

A very fast drying coating. Used for plating insulation, as a temporary stop off lacquer and as an insulating varnish. This product has a good protection against hydrofluoric & nitric acid & also hot plating solutions. It has been used as a maskant for protection against electroless nickel plating and withstands 4 hours at 95°C. PL81-R3 is removable by immersion in strong solvent.

Surface Preparation / Pre Treatment

Ensure surfaces are clean and free from dust / dirt. Pre-clean substrate with proprietary cleaner or IPA.

Mixing Instructions

One part product supplied ready for use.

Applications Instructions

Apply by dip, brush or spray: compliant duns recommended. Follow gun manufacturers instructions.

Do not apply at temperatures below 5°C (40°F) & relative humidities above 75%. Preferred range 15-30°C (60-80°F & 35-75RH.

Drying / Curing

Air dry for 2 hours prior to further processing

Removal

Use 40020 solvent remover. Ketones such as MEK can also be used

Storage:

Flammable Liquids: store in accordance with regulations. Shelf Life: 12 months

Health and Safety:

Refer to Material Safety Data Sheets for all products before use

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