PRODUCT NAME 69X1732 INCRALAC

DESCRIPTION

StanChem 69X1732 INCRALAC® represents a modern breakthrough in clear, air-dry coatings for copper base alloys. In an extensive research program initiated by the *International Copper Research Association* (INCRA), INCRALAC® was found to provide the best protection for copper and brass of all air-dry coatings tested. Formulated from a blend of acrylic resins, INCRALAC® also contains a U.V. absorber and a chelating agent to inhibit under-film. Available in a semi-gloss:69X1990 & low gloss: 69x1995.

ADVANTAGES

* AIR DRY *RECOMMENDED BY INCRA *CORROSION RESISTANT

*EASY TO APPLY *WEATHER RESISTANT *FAST CURING

PRODUCT DATA

TYPE: Thermoplastic Acrylic SUBSTRATES: Copper or copper-based alloys

SOLIDS: $15\% \pm 1\%$

WEIGHT/GAL: 7.5 lbs/gal \pm 0.1 RECOMMENDED

VISCOSITY: 30-60 sec. Z4 @ 77° F FILM THICKNESS: For maximum corrosion resistance

COLOR: Clear 1.0-1.5 mils dry, applied in

multiple coats of 0.3-0.5 mils per coat.

GLOSS: Very high. If desired a

Flattening agent (Stan THEORETICAL

Chem 71X0202)can be COVERAGE: 150 sq. ft/gal.@1.0 mils, but varies

added to reduce gloss Do not use over 25% of

the flattening agent.

HARDNESS: Pencil=2H RECOATING: After removal of accumulated

surface dust and grime, reapply

APPLICATION: Spray or dip INCRALAC®

REDUCTION: None. If desired can be FLASHPOINT: $40-50^{\circ}$ F (tag open cup)

Reduced up to 2:1 with StanChem 79X0010

CURING: Air dry to handle with SHELF LIFE: Stable up to 2 years from date of

15 minutes, but needs 2 – 3 days minimum before

exposure (7 days RECOMMENDED!)

manufacture if kept in tightly closed containers between $40 - 90^{\circ}$ F.

depending on overspray, etc.