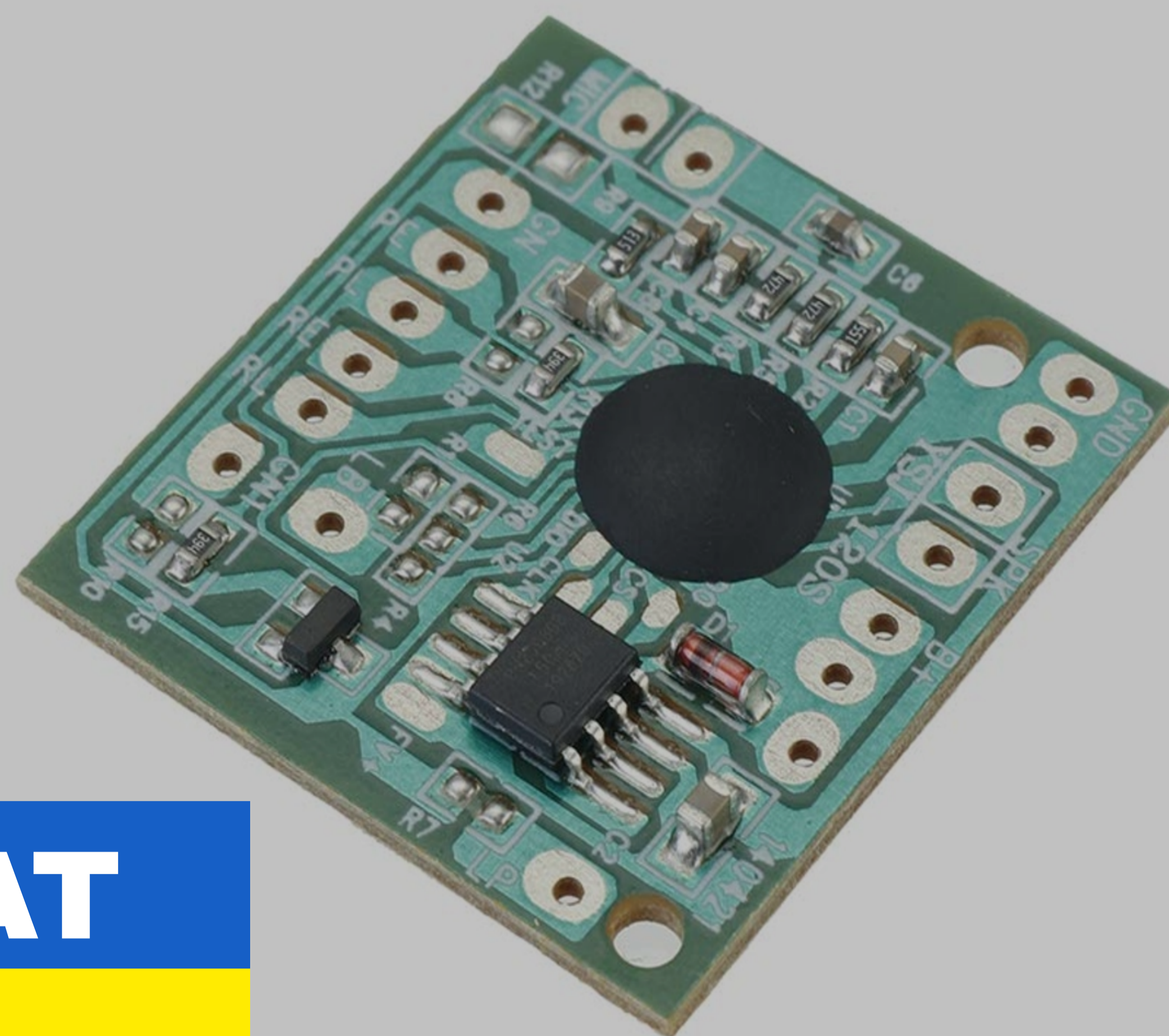


# REDOPOXY CLEARCOAT

Epoxy Clear Coat



## Description

REDOPOXY CLEARCOAT is a high performance two component sealer ideal for use on carbon fiber, carbon steel, composites and wood substrates. The product provides a good build coat and may be recoated with polyurethane clears where UV protection is required.

## Benefits

- Excellent adhesion & penetrating properties
- Good abrasion resistance which minimizes mechanical damage in heavy use, specially to wooden material
- High level of mechanical strength & chemical resistance
- Outstanding toughness & flexibility

## Application Area

- For use on properly prepared surfaces in both new construction and as an maintenance sealer in wide range of applications.
- Use in metal coatings & composites, electronic components (e.g, chips on board, led, insulator etc.), Fiber- reinforced plastic materials and adhesive for structure.

## Technical Information

PROPERTIES	RESULTS
Color	Clear (Transparent)
Finish	Glossy (75-85 GU 60 ° angle)
Volume Solids (ASTM D 2697)	45 ± 2%
Recommended DFT	35 -50µ in single coat
Wet Film Thickness	65-110µ in single coat
Specific Gravity	0.98 ± 0.05
Surface Dry	120 min

The data given is for guideline only. The physical values are subject to normal manufacturing tolerances, colour and testing variances  
The actual drying time/ overcoat interval may be shorter or longer, depending on film thickness, ventilation, humidity, temperature etc.  
The information provided above is at 30°C and 65% relative humidity





## Coverage

- REDOPOXY CLEARCOAT will give coverage of 11.25 sq.mt / lit at recommended DFT of 40μ

## Supply

- It is supplied in 20 lit set (16 lit base & 4 lit hardener).

## Self-Life

- 2 year from the date of manufacturing. This is solvent based coating and the containers should be kept in a dry, cool, well ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed.

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