



**NEGIN ZEREH Co.**

Industrial, Marine, Water Base, Architectural Paint

# CHLORINATED RUBBER SEALER NZ-470

## Product Description

**NZ-470** is a physically drying, modified chlorinated rubber based sealer. For saturation of well cleaned concrete surfaces before application of pigmented paints. Must be applied in such an amount that the surface is just saturated.

## Recommended Use

Sealing of concrete surfaces with a sealer before application of a finished coat is proposed.

## Outstanding Characteristics

- Excellent water resistance
- Durability in severe marine atmosphere
- Excellent penetration

## Surface Preparation

The surface must be clean and dry. Remove oil, grease, salt and any other contamination with suitable detergent and by high pressure fresh water.

## Technical Data

Finish	Gloss
Color	Colorless
Solid by volume	36±2%
Specific Gravity	0.95±0.05 gr/cm <sup>3</sup>
Flash point	24 °C
Recommended D.F.T.	20-40 microns
Theoretical coverage	19.0-9.4 m <sup>2</sup> /kg Practical coverage depends on loss factor
Touch dry	15 min. at 20 °C
Hard dry	24 hrs. at 20 °C
Thermal resistance	Max. 60 °C (dry exposure) Non-Continuous Max. 65 °C
Shelf life	12 months at 25 °C
Package	20 liter container

## Application Details

Application method	Air/Airless spray, Brush, Roller
Surface temperature	10-50 °C
Mixing ratio	Single Pack
Thinner/cleaner	NZT-400
Pot Life	N/A
Recoat interval	Min 6 hrs. at 20 °C Max indefinite Recoating intervals related to later conditions of exposure
Nozzle orifice	0.013"-0.015"
Nozzle pressure	100 bar/1088 psi Airless spray is indicative and subject to adjustment
Application condition	Apply only on a dry and clean surface with a temperature 3 °C above the dew point to avoid condensation. In confined spaces provide adequate ventilation during application and drying.

**Note:** Film thickness may be specified in another film thickness than indicated depending on purpose and area of use. This will alter the spreading rate and may influence the amount of thinning necessary, drying time and recoating interval.

**Safety:** Handle with care. Before and during use, observe all safety labels on packaging and paint containers. Avoid inhalation, avoid contact with skin and eyes, and do not swallow. Take precautions against possible risks of fire or explosions as well as protection of the environment.

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Neginzereh-pars Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Neginzereh-pars representative to obtain the most recent Product Data Information and Application Bulletin. The Neginzereh-pars Company warrants our products to be free of manufacturing defects in accord with applicable Neginzereh-pars quality control procedures.