

# TECHNICAL INFORMATION SHEET

## N-Terpinal RS-98

### Description

N-Terpinal RS-98 is WSI INDUSTRIES' original chemical formulation, containing 98 percent specialty organic compounds and 2 percent surfactants. Designed to release both oil and water based coatings, epoxies, polyurethanes, alkyds, resins and inks. In addition, RS-98 is non hazardous and meets with environmental compliance and employee liability issues. It is a semi aqueous industrial cleaning agent with a neutral pH. This allows it to be utilized in many industrial cleaning applications and in washing equipment. N-Terpinal will not effect mild steel, aluminum, magnesium, brass, copper, or most plastics.

### Instructions

RS-98, alone, is not a stable chemical formulation and should to be conditioned when diluted with water. RS-98 is diluted up to 50 percent by volume with water and is required to be heated to 160 to 180 degrees F. until emulsification is established. After emulsification, the RS-98 water mixture is stabilized, while the water is needed to release the contamination from the substrate. RS-98 can be used ambient to remove epoxy floor coatings, part washing for resins & ISO Polyureas etc. Typically, used in a closed dip tank or closed looped recirculated washing system, at ambient or up to 180 degrees F. Please contact a WSI representative for recommendations for your specific application.

### Physical Properties

Appearance:	Clear
Physical State:	Liquid
Color:	Colorless
Flash Point:	>200 (Closed Cup)
pH:	pH 7.4
Evaporation Rate:	slow
Vapor Pressure:	0.94 hpa ( 1 hpa = 0.75006mmhg)
Pounds Per Gallon:	8.67 lbs.
Specific Gravity	1.04