

# GUR THERMAL SYSTEMS CLEANING TECHNOLOGIES LTD

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## Product Data Sheet

### Nar – Coil Concentrated

#### Description:

**Nar-Coil** is a research product, which contains a wide spectrum blend of organic and inorganic acids, wetting agents, detergents, emulsifiers, polar solvents and special patented inhibitors.

**Nar-Coil** instantly emulsifies dissolves and removes the toughest obstruction and oxides, salt deposits, grime, dirt, dust and lint. It does not contribute to electrolytic corrosion since it leaves no residual film on surface, and is designed specially to clean aluminum coils.

**Nar-Coil** gives better results at higher temperature (50° -60° )

#### Physical properties:

Specific gravity	1.24 - 1.30 kg/dm <sup>3</sup>
Color	Red
Rinsability	Complete
Stability	At least 2 years

#### Surfactant properties:

Cloud point	63-69° C
Foaming power at 1% concentration	240 cm <sup>3</sup>
Viscosity at 25° C/ 77° F	230 cps
Wetting effect (25° C/ 77° F) 1 g/lit	250 sec
Surface tension at 25° C/ 77° F	30 dynes/cm
Solidification point	15° C/59° F
HLB Hydrophilic - Lipophilic Balance	12
Biodegradability	90%

#### Material safety data:

Flammability	Non-flammable
Stability	At least 2 years does not decompose
Respiratory protection	Necessary in unventilated closed area, avoid breathing vapors.
Eyes and skin protection	Use goggles, rubber gloves, protective clothing.

#### First aid:

In case of eye contact flush thoroughly with water and contact physician immediately. In case of skin contact wash thoroughly with soap and water immediately for at least 15 min. If swallowed do not induce vomiting. Drink teaspoonful of Magnesia or chalk or the white eggs with water. Get Medical attention.

#### Commercial data:

D.O.T. Cleaning Compound Liquid Corrosive - NA1790  
Packing: 55-gal drum / 16-gal barrel / 1-gal bottle

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