

NuKoat 911B

Technical Data Sheet

Corrosion Inhibitor for Modified Alcohol Solvents

Corrosion inhibiting additive for use with modified alcohol solvents that provides short and long term indoor storage corrosion protection for a variety of metals.

Description:

NuGeneration Technologies' **NuKoat 911B** is a non-nitrated, non-caustic, silicate-free, amine-free, non-aqueous liquid corrosion inhibitor. When used in conjunction with modified alcohol solvents such as **NuSolv M63X**, **NuKoat 911B** leaves a dry film to protect metals from corrosion during indoor storage in one easy step. Protection typically lasts for up to 3 months depending upon conditions. An amine-free formula along with the addition of a special inhibitor package makes **NuKoat 911B** a versatile rust preventative solution that is able to be used on Copper/Cuprous alloys.



Characteristics:

NuKoat 911B was formulated to provide improved rust/flash rust protection after an in-process cleaning step that removes many shop soils and oils. **NuKoat 911B** is specially formulated to be used in multi-metal applications such as ferrous and non-ferrous metals including Aluminum, Zinc, Copper and Cuprous alloys, rubber gaskets and PVC.

Directions for Use:

NuKoat 911B is applied by dosing into **NuSolv M63X** or other modified alcohol solvents. Coatings can be heat-treated, and, if desired, can be easily removed with a mild cleaner. **NuKoat 911B** should be run at 0.1-2.0% by volume of **NuSolv M63X** or other modified alcohol solvent at ambient temperatures for 15 seconds to 3 minutes depending upon the application.

Product Benefits

- Multi-metal corrosion inhibitor
- Non-foaming when used in modified alcohol solvents
- Non-nitrated, non-caustic, non-aqueous, silicate-free, amine-free
- Provides indoor storage corrosion inhibition for 3 months or more

Physical Properties



Physical Properties

Use concentration	0.1-2.0% by volume
Bulk Density	7.6 lbs/gal
pH, Concentrate	N/A
VOC (Concentrate)	457 g/L
Flash Point	30 °C (86 °F)
Chelates	No
Soluble in water	Complete
Biodegradable	Yes
Corrosive	No
Boiling Point	83 °C (181 °F)

Availability: 5-gallon and 55-gallon containers, 275-gallon totes and bulk tankers.

Shipment: UN1993 Flammable liquids, n.o.s. (Isopropanol), 3, PG II

Storage: Keep out of direct sunlight. Keep from freezing. Store between 40 ° F - 120 °F.

Disposal: Dispose of in accordance with local, state, and federal regulations. For assistance with disposal contact NuGeneration Technologies at 888-99-NuGen or email: info@nugentec.com.

Regulatory: This product is classified and labeled according to the Globally Harmonized System (GHS).

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EMERGENCY OVERVIEW:

Highly flammable liquid and vapor. May cause irritation to the eyes. May cause drowsiness or dizziness. Harmful if swallowed or inhaled.

SAFETY:

Please make sure you have read and understand the product label and SDS before using this product. Avoid breathing vapors, spray or mists. Use only with adequate ventilation. Wash thoroughly after handling. Observe label precautions.