

## NuKlean SC: Non-nitrited liquid cleaner and rust inhibitor.

### Application Notes:

NuKlean SC is a non-nitrited liquid cleaner/rust inhibitor. Cleaning and leaving a dry film to protect metals from rust during indoor storage in one easy step. Protection typically lasts for up to 3 months depending on conditions. Removes many shop soils and oils.

### Application Procedure:

NuKlean SC is applied by either spray or immersion. Coatings can be heat-treated / annealed. If desired can be easily removed with a mild cleaner. NuKlean SC should be run at 3-10% with water at 70-160°F for 15 seconds to 3 minutes depending on the application.

- ✦ Non-nitrited – prevents formations of nitrosamines.
- ✦ Silicate free – Eliminate silicate dry downs that can interfere with subsequent coatings.
- ✦ Non-foaming – allows for use in unheated spray washers.
- ✦ Non-Caustic – eliminates caustic dry down.
- ✦ Non-emulsifying – Floats oils allowing skimming to extend tank life and facilitate disposal.
- ✦ Fully organic formula. Can be annealed without cleaning.

### Typical Usage Parameters:

	NuKlean SC
Description	Ferrous Rust Inhibitor Spray & Immersion
Concentration Range	3-10%
Operating temperatures	70 up to 160°F

### Physical Properties:

	NuKlean SC
pH, concentrate	10.2
pH, @ 5% bv	9.9
Bulk density, #/gal	8.4
VOC	60 g/L
Flash point	None
Chelates	None
Solubility in water	Complete
Biodegradable	Yes
Silicated	No



**Availability:** Available in 5, 55 and 300 gallon containers. Bulk tank shipments also available.

**Shipment:** Freight classification is “cleaning compound, NOBIN – Liquid.” **DOT Non-Regulated**

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

<sup>(1)</sup>**Disposal:** Dispose of in accordance with local, state, & federal regulations. For assistance with disposal contact NuGeneration Technologies at 888-99-NuGen or email: [info@nugentec.com](mailto:info@nugentec.com).