

## NuKlean HD 66: Highly Alkaline Ultra Heavy-Duty Cleaner For Spray Washer And Tank Applications.

**Application Notes:** NuGeneration Technologies' NuKlean HD 66 is a highly alkaline liquid cleaner. Low-foaming for use in both spray and tank applications. NuKlean HD 66 can be used at ambient temperatures for the most demanding cleaning jobs on ferrous metals and stainless steels. NuKlean HD 66 is a solvent free product.

Removes: inks, polishing and buffing compounds, grease, oils, fingerprints, drawing compounds, metalworking fluids and carbonaceous deposits.

**Application Procedure:** NuKlean HD 66 is effective at ambient temperatures. However, it is normally used at 1 to 10% by volume of water at ambient to 190°F for 5 seconds to 5 minutes. The parameters can vary due to the type and extent of soils to be removed. Temperatures may be increase slightly for shorter time cycles. Not safe on Aluminum, aluminum alloys, brass, copper, or zinc.

### Typical Usage Parameters:

	<b>NuKlean HD 66</b>
Description	Highly alkaline cleaner
Concentration Range – Spray	1%-5%
Concentration Range – Immersion	2%-10%
Operating temps	Ambient to 190°F
Process times	5 seconds to 5 minutes

### Physical Properties:

	<b>NuKlean HD 66</b>
pH, concentrate	14
pH, @ 5% b.v.	13.6
Bulk Density, #/gal	11.5
Flash point	None
Solubility in water	Complete
Biodegradable	Yes
Chelates	No
Corrosive	Yes
Ozone friendly	Yes

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

**Shipment:** Freight classification is "cleaning compound Liquid, 8, PG III (potassium hydroxide mixture), UN 1760."

**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).