



### NUWET DA40 – Safe Non-Toxic / Non-corrosive / Non-Regulated

**Applications:** Acidic Nickel Phosphate (Ni/Phos) Media Cleaner. A Non-hazardous product to replace solvent and harsh acid based cleaners in the Disk Drive (Media Storage) Industry. **NuGeneration Technologies'** NuWet DA40 has been formulated with the needs of the electronics and medical device industries in mind. All of our products are manufactured with the highest-grade raw materials using 18 MOhm "certified Electronics grade" DI water then filtered to meet customers' requirements before packaging. Our products are cost effective i.e. formulated for extended bath life, contain no chelates, are safe to use (contain NO Prop 65 or SARA 313 ingredients), biodegradable and are easily disposed<sup>(1)</sup> of thereby reducing the cost of waste treatment.

**NuWet** cleaners were formulated to provide improved removal of particulates and organics while providing reduced residues, and fast rinsing. **NuWet DA40 provides excellent Defect removal/reduction on Nickel Phosphate (Ni/Phos) Substrates.** The extremely fast rinsing properties of NuWet DA40 allow for less water consumption, and shorter rinsing cycle times improving through-put and cost.

**Compared to NuGenTec NuWet DA31C: DA40 is a stronger more effective cleaner & defect remover/reducer.**

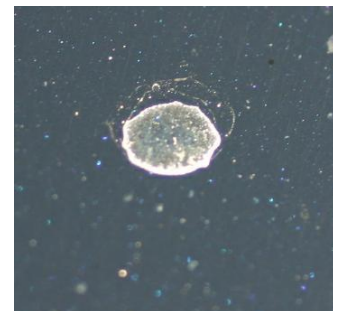
#### Typical Usage Parameters:

	NuWet DA40
Description	Mild effective cleaner
Spray application	0.5-1%
Ultrasonic/megasonic applications	2-5%
Operating temperatures	Ambient up to 150°F
Foaming Properties	Moderate
Scrubbers	YES
Spray stations	YES
Texture Wipe Cleaning	YES
Aluminum, Plastics, Glass, Ni/Phos	YES
Texture/polish fluid removal	Excellent
Particle Removal	Excellent
Color	Pale Yellow (No dye)
Odor	None



#### Physical Properties:

	NuWet DA40
pH, concentrate	2.0
pH, @ 5% bv	2.5
Bulk density, #/gal	9.7
VOC (concentrate)	Zero
Flash point	None
Chelates	None
Water solubility	Complete
Biodegradable	Yes
Silicates / HF / HCl	No



**Removes Stains and Spots**

**SPECIAL NOTES:** This product does not contain Hazardous Ingredients. Many products on the market make these claims yet still contain Solvents and Harsh Acids like HCl (hydrochloric acid) HF (hydrofluoric acid).

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

**Shipping: Non-Hazardous, Non-Regulated Material.**

<sup>(1)</sup> **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](mailto:info@nugentec.com).