

NuGenTec

Technical Data Sheet

NuGenTec SN 8

Heavy-duty liquid highly alkaline cleaner, degreaser, for tank applications and light spray systems. Aerospace, parts cleaning, metal finishing.

Application Notes:

NuGeneration Technologies **NuGenTec SN 8** is designed to remove soils, grease, shop oils, inks, carbonaceous deposits, smut, metalworking fluids, drawing, buffing, lapping compounds, and drawing compounds. **NuGenTec SN 8** is a highly alkaline liquid degreaser and cleaner. Heavy-duty cleaner works on the most demanding jobs. May be used in both immersion and light spray systems, heated or unheated. Use of heat and ultrasonic agitation will improve cleaning performance. Silicated formula is safe on aluminum and magnesium. Processing tanks may be constructed of steel, stainless steel, PVC, PE, UHMWPE, PP, Delrin®, Kynar®.



Availability: 5-gallon and 55-gallon containers; 300-gallon tote-bins and bulk tankers.

Shipment: Freight classification is "cleaning compound, NOBIN – Liquid." DOT – *NON Regulated Material*.

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

Disposal: Dispose of in accordance with local, state, and federal regulations.

For Information contact NuGeneration Technologies at
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NUGENTEC
SN 8



Typical Usage Parameters:

NuGenTec SN 8	
Description	Highly alkaline cleaner
Concentration Range	2-20%
Operating temps	70 to 160°F
Immersion/ultrasonic	.
Spray (< 10 psi)	.
Ferrous metals	.
Non-ferrous metals	.
Glass	.
Plastics/polymers	.



Physical Properties:

NuGenTec SN 8	
pH, concentrate	12.8
pH, @ 5% bv	11.5
Bulk Density, #/gal	9.3
VOC (at 100%)	80 g/L
Flash point	None
Solubility in water	Complete
Biodegradable	Yes
Chelates	No
Corrosive	NO
Phosphates	No
Silicated	Yes



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Safety:

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

