

NuSolv 5037T

Technical Data Sheet

Proofer & Oven Cleaner

Mild alkaline solvent degreaser used for removal of bakery dusts, fingerprints, baking greases and oils, and water deposits from bakers proofers and ovens.

Description:

NuGeneration Technologies' NuSolv 5037T is a mild alkaline solvent degreaser for use on proofer and oven surfaces where bakery dusts, fingerprints, baking greases and oils, and water deposits accumulate. NuSolv 5037T can be used on proofer and oven walls, ducts, enclosures, roofs, thread plates and floors, and be highly effective. NuSolv 5037T should not be used on Copper or Copper alloy (Brass & Bronze) surfaces.

Characteristics:

NuSolv 5037T quickly and easily breaks down and cleans tenacious, baked on soils that accumulate on proofer and oven surfaces during baking processes. Fingerprints and dusts are also quickly cleaned from surfaces. NuSolv 5037T is formulated to be thixotropic, allowing the thickened formula to cling to vertical surfaces, making cleaning more efficient and easier. NuSolv 5037T is safe on all ferrous metals, as well as Aluminum. However, extended, heated contact with Aluminum should be avoided. The no-foam, free-rinsing, non-chelated, non-silicated, non-phosphated, biodegradable formula makes NuSolv 5037T the intelligent choice for proofer and oven cleaning.

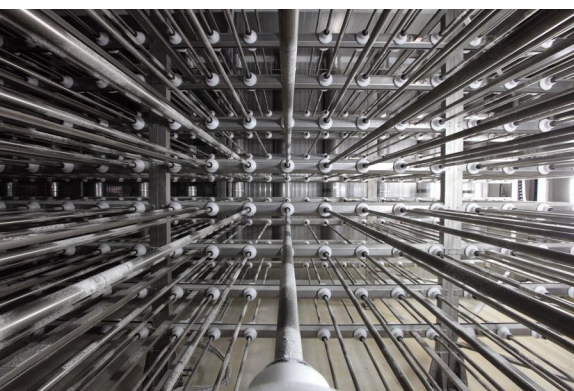
Directions for Use:

NuSolv 5037T is used at 25-100% concentration, and is effective at ambient temperatures to 77 °C (170 °F) for 5-60 minutes depending upon the process. The parameters can vary due to the type and extent of soils to be removed.



Product Benefits

- No-foam, free-rinsing, non-chelated, non-silicated, non-phosphated, biodegradable.
- Effective on ferrous metals and Aluminum
- Excellent degreasing properties



Physical Properties

Use concentration (immersion/spray)	25-100% by volume
Bulk Density	8.51 lbs/gal
Operating Temps	Ambient to 77 °C (170 °F)
Boiling Point	88 °C
pH, @100% by volume	11.5
pH @ 25% by volume	10.5
VOC (Concentrate)	290 g/L
Flash Point	68 °C
Foam Levels	None
Solubility in Water	Complete
Free Rinsing?	Yes
Chelates	No
Phosphates?	No
Silicates?	No

Availability: 1-gallon, 5-gallon and 55-gallon containers, 275-gallon totes and bulk tankers.

Shipment: Non-regulated material, liquid

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).

EMERGENCY OVERVIEW:

Combustible liquid, Harmful in contact with skin. Causes severe skin burns and eye damage. Causes serious eye damage.

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.

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