Tectyl™

Application Guide

Speciality, Cleaners & Preparations

Tectyl™ Biocleaner



- Eco-Friendly & Biodegradable
- Water-Based Formulation
- Removes Tectyl™ Protective Films With Ease
- Effective On Multiple Contaminants
- Leaves A Clean, Smooth Surface

PL Pail Can 20L | **K 20L**

Description:

Tectyl™ Biocleaner is a water-based, biodegradable cleaner designed for the efficient removal of synthetic, animal, vegetable, and mineral oils, greases, and coatings. It is also ideal for the removal of Tectyl™ corrosion preventive coatings, leaving a clean, smooth surface ready for further processing or protection. For added convenience and cost-effectiveness, Tectyl™ Biocleaner can be diluted with normal water, depending on the percentage.

Properties:

Alkaline pH - product is non-flammable and nontoxic - completely biological degradable.

Advantages:

More user-friendly than solvents - economically in use due to the high concentration. No negative influence on the oil/water separator.

Application areas:

Perfectly suitable for cleaning and degreasing floors (concrete, epoxy, etc.), machines and machine parts, most printing inks, aircraft, ship decks and cargo holds, coach interiors, truck tarpaulins, soot after fires, vehicle underbodies, ventilation systems, and more.
The product can be applied across all types of industries, such as automotive, petrochemicals, oil and gas, cosmetics, printing, pharmaceuticals, industrial cleaning, building, transport, marine, and construction.

Product	Tectyl Biocleaner
Base Chemistry	Water-based
Carrier	Water-based
Application Method	Brush / Dip

Colour	Light Yellow
Indoor Protection (months)	36
Outdoor Protection (months)	24
Packaging	PL 20L, K 20L

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Application methodes and advised dilution percentages

Tectyl™ Biocleaner

1. Manual use or application using a low-pressure sprayer or atomizer

- 20% for the cleaning of heavy polluted surfaces such as engines, machines, removal of soot, non-dried paint, oil, grease, molds etc.
- 10% for the cleaning of lathe parts, degreasing before painting, the removal of deep oil etc.
- 3-5% for the degreasing of light polluted parts, industrial floors etc.

Application:

- Dilute the product with water;
- Spray or atomize the surface that needs to be cleaned, starting from bottom to top;
- Leave the product on the surface, but don't let dry;
- Take of the pollution manually with an absorbent cloth;
- Rinse or spray with water;
- Dry if necessary.

2. Use in high pressure unit

3-5% for the degreasing through high pressure, when required with higher water temperature.

Application:

- Put the suction hose for the chemistry of the high pressure unit until the bottom of the can;
- Set the dilution specifically for the pollution to be removed;
- Spray the product from bottom to top;
- Leave the product on the surface, but don't let dry;
- If necessary, wipe the pollution of with a brush or a sponge;
- Rinse with high pressure (be careful for damage with the high pressure!).

3. Use in parts cleaner

5-10% for the cleaning of all sorts of polluted parts.

Application:

- Add water with the necessary concentration Biocleaner;
- If necessary switch on the heating (40 - 50°C) and ventilation;
- Put the polluted parts in the liquid and leave it for a while;
- Extra treatment with a brush can be necessary;
- Parts can be dried with pressured air.

4. Use in floor scrubbing machines

3-5% for cleaning multiple types of floor (concrete, epoxy, tiles).

Application:

- Add water with the necessary concentration Biocleaner to the floor scrubbing machine;
- Go over the polluted floor with scrubbing machine;
- Add water with the necessary concentration Biocleaner;
- When heavily polluted, leave the product work for some time (15 minutes);
- Next take up everything again with the floor scrubbing machine.

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