



# Super-Concentrated Detergent and Dosing Systems

A smarter way to utilize detergents in harsh environments

*Tennant-approved system is backed by a vacuum fan replacement promise should failure occur.*

## Key Benefits



Prevent improper dilution



Reduced costs and waste



Safer facilities



Easy to use



Environmentally responsible

# Take the guesswork out of cleaning harsh environments

**Tennant approved super-concentrated detergents coupled with our detergent dosing system take the guesswork out of cleaning harsh environments.** TennantTrue® super-concentrated detergents and dosing system provide the solution industrial equipment owners need to better clean floors, ensure proper detergent dilution, save money, and enhance safety.

## Proven in the Most Extreme Environments

TennantTrue® super-concentrated detergents are proven to effectively clean the most rigorous applications and environments. Extensive testing ensures these detergents meet the highest performance and safety standards.

## Super-Concentrated Detergents and Dosing System **Key Benefits**



### Prevent Improper Dilution

Tennant's dosing system measures the right amount of detergent to clean the floor properly, providing a more consistent cleaning experience and cost savings by not overusing detergent. Additionally, proper dilution prevents harm to cleaning equipment, gaskets, seals, vacuum fans, and other critical components.



### Reduced Costs and Waste

Reduce detergent waste and labor costs by eliminating detergent measuring, double scrub time caused by improper dilution, along with required training and other expenses. In addition, the super-concentrated detergent minimizes detergent replacements, lowering disposal costs while maximizing operational efficiency.



### Safer Facilities

A closed-loop detergent dosing system protects your employees from chemical exposure and spills — and ensures the correct concentration every time for more consistent cleaning results.



### Easy to Use and Maintain

The dosing system is simple to use and offers worry-free dilution with little more than the push of a button or turning of a lever. Portable, freestanding dispensing system is easy to use and only requires a water source to operate, no electricity needed.



### Environmentally Responsible

Using super-concentrated detergents and proper dosing lead to fewer packages to dispose of, less chemicals going into the waste stream, and reduced transportation requirements.

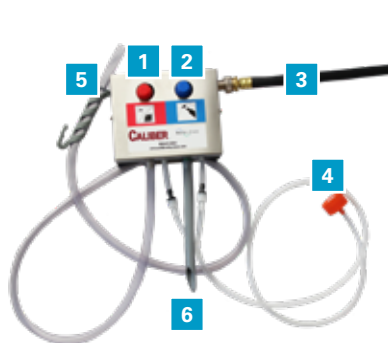
# Meet your unique cleaning requirements with Tennant *True*<sup>®</sup> super-concentrated detergents and dosing systems.

## Detergent Dispensing Systems

### A controlled dilution blend center for superconcentrates

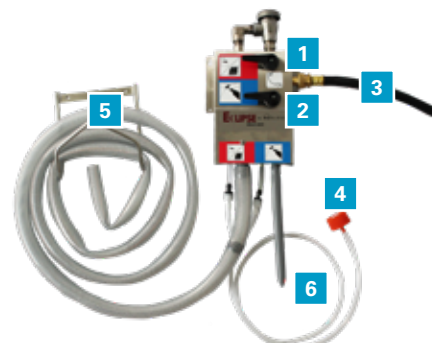
The Tennant detergent dosing system dispenses the right amount of detergent every time. This minimizes waste and equipment damage associated with over-dosing. The closed-loop design virtually eliminates contact with detergent, making it a very safe system for operators while delivering consistency and efficiency.

1. Lever/button to fill scrubber solution tank
2. Lever/button to fill quart bottle
3. Water hose
4. Detergent connector cap
5. Hose to fill solution tank
6. Bottle filler hose



**4 gallons per minute dosing**

*Requires 6 gallons per minute water source*



**10 gallons per minute dosing**

*Requires 6 gallons per minute water source*

## Tennant *True*<sup>®</sup> super-concentrated detergents

**Penetrate, loosen and emulsify soils in the toughest environments.**

Select the Tennant *True*<sup>®</sup> super-concentrated detergent that meets your business needs.

	ALPHA	BETA	GAMMA
			
pH	13.0	10.6	13.2
Features	<ul style="list-style-type: none"> <li>Alkaline, non-solvent degreaser</li> <li>Best for oil-, protein- and sugar-based soils</li> <li>Formulated to quickly clean the most difficult oily soils</li> <li>Unique cleaning ability is coupled with anti-soil redeposition qualities to provide cleaner surfaces</li> </ul>	<ul style="list-style-type: none"> <li>High-performance non-corrosive degreaser and cleaner</li> <li>Special buffers allow cleaning power to be extended to all dilutions</li> <li>Environmentally friendly with a moderate pH</li> <li>Unique rubber-mark removal ability</li> <li>Formulated to clean floors, walls and equipment</li> </ul>	<ul style="list-style-type: none"> <li>Fast-acting solvent fortified degreaser</li> <li>Penetrates, loosens and emulsifies greasy, oily, dried-on and baked-on soils</li> <li>Super-concentrated formula delivers shipping and storage savings</li> <li>Contains corrosion inhibitors to prevent flash rusting</li> </ul>

15 gallon detergent shown here

# Specifications

PART	PART NUMBER
Alpha - 5 gal	318114
Alpha - 15 gal	318115
Alpha - 55 gal	318116
Beta - 5 gal	318118
Beta - 15 gal	318119
Beta - 55 gal	318120
Gamma - 5 gal	318122
Gamma - 15 gal	318123
Gamma - 55 gal	318124
Empty Spray Bottle - Alpha	318130
Empty Spray Bottle - Beta	318131
Empty Spray Bottle - Gamma	318132

*Specifications subject to change without notice.*

## Reduce Machine Maintenance with Tennant Approved Detergents and Dosing Systems

Over dosing with non-Tennant detergents can lead to premature damage to machine components. Tennant internal testing shows that using Alpha, Beta or Gamma detergents with Tennant's dosing system minimizes this concern. Tennant stands behind this with a promise to replace machine vacuum fans at no charge if failure occurs.

Contact your Tennant sales representative to see if super-concentrated detergents and dosing systems are right for you.

[www.tennantco.com](http://www.tennantco.com)

## Tennant—Reinvent how the world cleans

With a vision to become a global leader in sustainable cleaning innovation that empowers our customers to create a cleaner, safer and healthier world, Tennant creates solutions that are changing the way the world cleans.



### We are where you are

Tennant has the industry's largest direct sales and service organization and a well-supported network of authorized distributors worldwide.



### Solutions for your unique needs

Whatever your cleaning needs, Tennant offers a variety of high quality equipment to help you increase your cleaning productivity.



### Buying, leasing, renting

We offer flexible options to get you the machines you need, however you need them.



### TennantTrue®

Optimize equipment performance and protect your investment with TennantTrue® parts and service.

For a demonstration or additional information,  
call **+1.800.553.8033** or email **info@tennantco.com**

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