



Model Number: 091965138624

Chemspec C-DF1G DynaForce 77 Concentrated Carpet Detergent Sapphire Scientific CC203A 1  
Gallon 6.5 lbs Powder

Manufacturer: Chemspec

Chemspec C-DF1G DynaForce 77 Concentrated Carpet Cleaning Detergent

Sapphire Scientific Surge Heavy Duty Traffic Lane Cleaner is Now Called  
Chemspec DynaForce 77

Targeted cleaning for heavily soiled carpets in high-traffic areas

## PRODUCT INFORMATION

DynaForce 77 Concentrated Carpet Detergent general-purpose emulsifying detergent. This high-performance powder combines the latest in proprietary surfactant technology with industry-exclusive solvent boosters and a neutralizing odor counteractant. It also features water conditioning agents, alkaline builders, and corrosion inhibitors to protect your equipment.

This quick-dissolving in-tank product is specifically designed to tackle the worst, most heavily soiled carpeting. Use it after pre-treating the carpet with a traffic lane cleaner or pre-spray for best results.

What's really amazing about Dynaforce 77 is that it keeps soils suspended throughout the rinsing process. You don't have to worry about finding a thick sludge on the bottom of your tank when you're done cleaning. Soils and dirt remain suspended, so you can flush them completely out of the carpet and out of your machine.

Any DynaForce 77 that isn't rinsed off the carpet will form a brittle crystalline residue that will vacuum right off the carpet once dry.

DynaForce 77 is compatible with both portable or truck mount extraction systems.

Surge delivers targeted cleaning to heavily soiled carpets and is extremely effective on high-traffic areas such as stairs, outdoor entryways and hallways. Formulated with powerful blend of solvents and alkaline builders, Surge can help carpet cleaning professionals remove the most stubborn soils.

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## USAGE

### DIRECTIONS:

The basic 2-step process is:

Pretreat with traffic lane cleaner  
Extract using DynaForce 77

### PREPARATION OF SOLUTIONS:

#### Truckmount Use:

Dissolve 1.5 pounds of the DynaForce 77 in one gallon (0.7 kg per 3.8 L) of hot water. Be sure that all the crystals are completely dissolved before proceeding.

Then dilute to 5 gallons (18.9 L) to make the truck mount stock solution.

Use an application rate of 2 gallons (7.6 L) per hour for residential carpets and 3 gallons (11.3 L) per hour for commercial carpets.

#### Portable Use:

Dissolve  $\frac{1}{2}$  to  $\frac{3}{4}$  ounces (15 to 22 mL) of DynaForce 77 in five gallons (18.9 L) of hot water for use on residential carpets. Use 1 to  $1\frac{1}{2}$  ounces (30 to 45 mL) for commercial carpets.

Note: sold in different color plastic jars under different labels. All labels are the same formula.

#### Applications

Tackles heavily soiled high-traffic areas such as entryways, stairs, halls, food preparation areas, etc.

#### Features

For use as standalone product on carpets with average soiling.

## Features & Benefits

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- Powerful general purpose detergent prespray
- Use as a prespray on both moderately and heavily soiled carpeting &ndash; follow with rinse extract
- Use with Amped Enzyme Booster Additive for heavy organic soiling
- Buy More, \$ave More

- Compare to current of past OEM associations:
- Sapphire Scientific CC203A Surge
- UPC 091965138624
- Chemspec C-DF1G
- C-DF4G
- DF4G
- CS-DF7765-EA
- SS-76-021
- 76-021
- 9250251
- C-DFBK
- SA-76-021

Specifications

Sold as

1 Gallon Jar

Color

Blue

Odor

Mild fragrance and solvent

Appearance

Transparent liquid

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pH of ready-to-use

9.2

Surfactant type

Nonionic

Phosphate

Yes

Volatile Organic Content (VOC)

Less than 1%

Non-volatile content

15% by weight

DynaForce 77 (SDS US/CA English - 3-31-2017 to Present)  
DynaForce 77 (SDS US/CA French - 3-31-2017)

DynaForce 77 (GHS Label)  
DynaForce 77 (User Guide)

Sunbelt \$30.28  
Jondon \$33.16  
Cleaners Depot \$31.60  
Able Supply \$34.39  
[https://www.michiganmaintenance.com/index.php?route=product/category&path=68\\_78](https://www.michiganmaintenance.com/index.php?route=product/category&path=68_78) \$29.50  
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*Availability: This product was added to our catalog on Friday 03 June, 2011*