Exclusively from Grainger.

Cleaning Chemicals Fact Sheet

FLOOR CARE

Solutions for the facility maintenance professional

Tough Guy™ Floor Care products include a suite of solutions for the facility maintenance professional, including strippers, cleaners and finishes.

Tough Guy™ Floor Care products are formulated with state-of-the-art polymer technology, designed to resist wear and restore worn surfaces to their original appearance.

*Get **Tough Guy**™ by phone, fax, online at **www.grainger.com**—or at your local Grainger® branch.*

Floor Coatings and Finishes

STOCK NO.	PRODUCT NAME	PACK SIZE	SUGGESTED APPLICATION	SOLIDS* CONTENT	REQUIRED RPM	DILUTION	pH	HMIS	COLOR	FRAGRANCE	VOC %
2CYG3	Tough Guy™ 25% Solids Floor Finish	4/1 Gal	High Speed, High Solids*	25%	1500-2000	RTU†	8.60	1-0-0	White	Solvent	4.93%
2CYF9	Tough Guy™ 25% Solids Floor Finish	5 Gal BIB‡	High Speed, High Solids*	25%	1500-2000	RTU†	8.60	1-0-0	White	Solvent	4.93%
2DCK8	Tough Guy™ Ultra High Speed Floor Finish	4/1 Gal	Ultra High Speed	18%	1500-2500	RTU†	8.60	1-0-0	White	Ammonia	4.95%
2CYG4	Tough Guy™ Ultra High Speed Floor Finish	5 Gal BIB‡	Ultra High Speed	18%	1500-2500	RTU†	8.60	1-0-0	White	Ammonia	4.95%
2CYG1	Tough Guy™ Economic Floor Finish	4/1 Gal	Low Maintenance	16.5%	175-1500	RTU†	8.30	1-0-0	White	Ammonia	2.50%
2CYG2	Tough Guy™ Economic Floor Finish	5 Gal BIB‡	Low Maintenance	16.5%	175-1500	RTU†	8.30	1-0-0	White	Ammonia	2.50%
2CYG5	Tough Guy™ Multi-Maintenance Floor Finish	4/1 Gal	Low to High Speed	22%	175-2000	RTU†	8.60	1-0-0	White	Solvent	4.93%
2CYG6	Tough Guy™ Multi-Maintenance Floor Finish	5 Gal BIB‡	Low to High Speed	22%	175-2000	RTU†	8.60	1-0-0	White	Solvent	4.93%

Floor Sealers and Finishes

STOCK NO.	PRODUCT NAME	PACK SIZE	SUGGESTED APPLICATION	SOLIDS* CONTENT	REQUIRED RPM	DILUTION	pH	HMIS	COLOR	FRAGRANCE	VOC %
2CYG7	Tough Guy™ Floor Sealer	4/1 Gal	Resilient Floor Sealer	17%	175-1500	RTU†	8.30	1-0-0	White	Ammonia	2.50%
2CYG8	Tough Guy™ Floor Sealer	5 Gal BIB‡	Resilient Floor Sealer	17%	175-1500	RTU†	8.60	1-0-0	White	Ammonia	2.50%
2CYG9	Tough Guy™ Stone & Terrazzo Floor Sealer/Finish	4/1 Gal	Resilient & Hard Floor Sealer	18%	175-1500	RTU†	8.80	1-0-0	White	Ammonia	0.00%
2CYH1	Tough Guy™ Stone & Terrazzo Floor Sealer/Finish	5 Gal BIB‡	Resilient & Hard Floor Sealer	18%	175-1500	RTU†	8.80	1-0-0	White	Ammonia	0.00%
2CYH2	Tough Guy™ Concrete Sealer	5 Gal BIB‡	Concrete Sealer	17.5%	175-1500	RTU†	8.70	2-0-0	White	N/A	0.99%

** Nonvolatile solids (such as polymers, resin and wax) are the solid ingredients that dry on a floor surface to create the finish film. Higher percentages of solid content generally correlate with greater hardness, gloss, clarity, scuff resistance, slip resistance, water and detergent resistance, buffability, removability, recoatability and toughness. Solids content is measured using ASTM methods of evaluating floor finishes.*

† RTU is "Ready To Use"—no dilution required

‡ BIB refers to "Bag-In-Box," environmentally preferred packaging

2CYF9 / 2CYG3

25% high solids floor finish. High gloss, high solids finish for a superior-looking floor with few coats required.

2DCK8 / 2CYG4

18% solids ultra high speed floor finish. Formula with a high gloss that gives an impressive "wet look" appearance.

2CYG1 / 2CYG2

16.5% solids, minimal maintenance finish. Economical product for low maintenance floor care—durable, yet easily repaired with spray buffing or burnishing.

2CYG5 / 2CYG6

22% solids, multi-speed floor finish. Versatile, high gloss floor finish that performs with any maintenance program.

2CYG7 / 2CYG8

17% solids base coat and resilient tile sealer. This undercoat helps seal cracks and pores on worn, unfinished floors, providing a level surface for floor finish.

2CYG9 / 2CYH1

18% solids, stone and terrazzo sealer/finish. Stone sealing finish for use on porous surfaces such as terrazzo and honed marble.

2CYH2

18% solids, concrete and terrazzo sealer. High durability concrete sealer provides outstanding detergent and soil resistance.

Floor Cleaners and Maintainers

STOCK NO.	PRODUCT NAME	PACK SIZE	SUGGESTED APPLICATION	DILUTION	pH	HMIS	COLOR	FRAGRANCE	VOC %
2CYH4	Tough Guy™ Neutral Floor Cleaner	4/1 Gal	Daily, Neutral pH Cleaner	1:32 to 1:128	7.40	2-0-0	Yellow	Lemon	0.14%
2CYH5	Tough Guy™ Neutral Floor Cleaner	5 Gal BIB*	Daily, Neutral pH Cleaner	1:32 to 1:128	7.40	2-0-0	Yellow	Lemon	0.14%
2CYH6	Tough Guy™ Neutral Floor Cleaner	55 Gal	Daily, Neutral pH Cleaner	1:32 to 1:128	7.40	2-0-0	Yellow	Lemon	0.14%
2CYH7	Tough Guy™ General Purpose Cleaner	4/1 Gal	Scrub & Recoat, Periodic Cleaner	1:16 to 1:128	12.00	1-0-0	Yellow	Lemon	3.90%
2CYH8	Tough Guy™ General Purpose Cleaner	5 Gal	Scrub & Recoat, Periodic Cleaner	1:16 to 1:128	12.00	1-0-0	Yellow	Lemon	3.90%
2CXU7	Tough Guy™ ENVIRO General Purpose Cleaner	4/1 Gal	Green Seal®, GP Cleaner	1:32 to 1:128	9.10	2-0-0	Orange	Citrus	5.40%
2CXR6	Tough Guy™ ENVIRO Hydrogen Peroxide GP Cleaner	4/1 Gal	Green Seal®, Multi-Purpose Cleaner	1:64 to 1:256	4.90	2-0-0	Clear	Citrus	0.00%
2CXU6	Tough Guy™ ENVIRO Neutral Cleaner	4/1 Gal	Green Seal®, Daily Cleaner	1:32 to 1:128	7.50	2-0-0	Blue	Floral	1.00%
2CYH9	Tough Guy™ Ready To Use Spray Buff	12/1 Qt	Spot Repairing	RTU†	8.40	1-0-0	White	Citrus	8.50%
2CYJ1	Tough Guy™ One Step Cleaner/Restorer	4/1 Gal	Cleaner/Restorer	RTU to 1:64	8.75	2-0-0	Cream	N/A	0.00%
2CYH3	Tough Guy™ Dust Mop Treatment	12/1 Qt	Dust Mopping	RTU†	8.60	1-0-0	White	Citrus	0.50%
2DCC4	Tough Guy™ Dust Mop Treatment (Aerosol, Water-Based)	12/20 Oz.	Dust Mopping	RTU†	10.00	1-0-0	N/A	Lemon	10.00%
2DCC6	Tough Guy™ Dust Mop Treatment (Aerosol, Oil-Based)	12/20 Oz.	Dust Mopping	RTU†	N/A	1-2-0	N/A	Wintergreen	12.60%
2CYJ6	Tough Guy™ Floor Cleaner & Traction Treatment	4/1 Gal	Quarry Tile, Slippery Floors	1:32 to 1:64	2.20	2-0-0	Orange	Citrus	0.97%
2CYJ5	Tough Guy™ Freezer Floor Cleaner	4/1 Gal	Sub-Zero Floor Cleaner	RTU†	11.20	1-0-0	Blue	N/A	3.93%

** BIB refers to "Bag-In-Box" packaging* *† RTU is "Ready To Use"—no dilution required*

2CYH4 / 2CYH5 / 2CYH6

Neutral pH floor and surface cleaner. Cleans floors without dulling the gloss. Use daily. Low-foaming formula can be used in auto scrubbers or applied with mop and bucket.

2CYH7 / 2CYH8

General purpose cleaner for scrub and recoat applications. Concentrated cleaner that handles more demanding daily floor cleaning jobs. Perfect for scrub and recoat applications.

2CXU7

Green Seal Certified®, general purpose cleaner. Safe for use on floors; will not remove finishes or waxes. Environmentally preferred.

2CXR8

Green Seal Certified®, hydrogen peroxide cleaner. Versatile—can be used on a variety of surfaces such as floors, bathroom fixtures, glass and carpets. Environmentally preferred.

2CXU6

Green Seal Certified®, neutral cleaner. Safe for use on floors; will not dull finish. Use daily. Low-foaming formula can be used in auto scrubbers. Environmentally preferred.

2CYH9

Ready-to-use spray buff that restores shine to damaged floors. Formula requires no mixing, and is versatile enough to use with low and high speed machines.

2CYJ1

Ultra high speed floor cleaner and maintainer. Quickly removes ground-in dirt and black heel marks. Unique formula repairs scratches and scuffs, restoring high gloss.

2CYH3

Water-based dust mop treatment that provides a clean, dustless, non-oily surface on finished floors. Slip resistant when properly applied.

2DCC4

Aerosol, water-based dust mop treatment.

2DCC6

Aerosol, oil-based dust mop treatment.

2CYJ6

Acid-based quarry tile cleaner. Dramatically improves/restores traction on slippery tile floors.

2CYJ5

Sub-zero floor cleaner. Eliminates the need for defrosting surfaces to be cleaned or raising area temperatures, saving time and money.

Floor and Baseboard Strippers

STOCK NO.	PRODUCT NAME	PACK SIZE	SUGGESTED APPLICATION	DILUTION	pH	HMIS	COLOR	FRAGRANCE	VOC %
2CYJ4	Tough Guy™ Economic Floor Stripper	5 Gal BIB*	Economical	1:4 to 1:16	14.0	3-0-0	Straw	Solvent	3.32%
2CYJ2	Tough Guy™ Heavy Duty Non-Butyl Floor Stripper	4/1 Gal	Heavy Duty, Solvent Based	1:4 to 1:13	13.0	3-0-0	Off-White	Solvent	6.70%
2CYJ3	Tough Guy™ Heavy Duty Non-Butyl Floor Stripper	5 Gal BIB*	Heavy Duty, Solvent Based	1:4 to 1:13	13.0	3-0-0	Off-White	Solvent	6.70%
2DCA6	Tough Guy™ Wax and Soil Remover	12/20 Oz.	Baseboard/Aerosol	RTU†	13.0	3-1-0	N/A	Spearmint	21.60%
2DCA8	Tough Guy™ Baseboard Stripper	12/20 Oz.	Baseboard/Aerosol	RTU†	12.5	3-1-0	N/A	Solvent	21.95%

** BIB refers to "Bag-In-Box" packaging* *† RTU is "Ready To Use"—no dilution required*

2CYJ4

Butyl based, non-ammoniated floor stripper. Powerful, low odor formula effectively removes as many as 10 built-up layers of finish and is more pleasant to use. This economical choice provides lower end-use cost when diluted.

2CYJ2 / 2CYJ3

Solvent based, premium floor stripper. This heavy-duty stripper cuts through multiple layers of burnished floor finish quickly and easily. Leaves no alkaline residue, saving time on rinsing steps prior to finish application.

2DCA6

Wax and soil remover in a convenient ready-to-use aerosol. Formula clings to the baseboard to deliver maximun dwell time, removing finish and sealer build-up.

2DCA8

Baseboard stripper in a convenient ready-to-use aerosol. Formula clings to the baseboard to deliver maximun dwell time, removing finish and sealer build-up.

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TOUGH GUY™

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