

STONECLEAN™ CONCENTRATES

high-performance, high-productivity formulations to clean, maintain and/or strip sealed and unsealed stone, tile, brick, concrete and cementitious surfaces

StoneClean™ "60", StoneClean "104", StoneClean & Strip and StoneClean Plus Concentrates are powerful formulations that perform an unusually wide range of tasks with laborsaving efficiency. Unlike other cleaners, strippers, and degreasers that only break up contamination, RJSC StoneClean products also "float" it up and out; or "transfer" dissolved dirt and grease into the mop. In specified dilutions [see chart on back], they safely remove surface and embedded dirt, oils, tar, grime, food and beverage spills and damaged acrylic build-up. StoneClean Plus additionally offers surface-specific benefits (see below).

StoneClean Concentrates do not contain deLimonenes or soy that will attract oily dirt and interfere with subsequent coatings/treatments. When used in daily maintenance dilutions, there are no soapy residues to cause slip problems.

Applicable surface materials include: marble, granite, terrazzo and other dimensional stone (polished and unpolished); sealed and unsealed limestone, flamed granite and other porous natural stone; ceramic, quarry and vinyl tile; brick pavers, concrete, mortar, grout and other cementitious building materials; and all StoneLok™-sealed substrates.

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STONECLEAN "60" Concentrate
Marble, Tile & Stone Cleanser

High cost-efficiency for standard daily cleaning

- ❖ won't etch or dull tile, polished marble, stone or waxed surfaces
- ❖ highly effective cleansing action results in
 - easy removal of dirt, food and beverage spills
 - high cost-efficiency
- ❖ ideal for ongoing maintenance of interior and exterior sealed, unsealed, polished and unpolished surfaces
- ❖ one gallon makes up to 60 gallons in dilution
- ❖ easy to use with sponge-mop or in automatic scrubber
- ❖ no rinse necessary; very low residues

STONECLEAN & STRIP Concentrate
Heavy-Duty Cleaner and Stripper

For cleaning of most surfaces before sealing/polishing

- ❖ powerful and fast performance for labor-saving efficiency to:
 - remove embedded grime
 - strip many acrylic finishes
- ❖ one gallon makes up to 20 gallons in dilution
- ❖ ideal for pre-restoration surface prep of heavily soiled surfaces and for heavy-duty cleaning of
 - porous stones such as flamed granite and brick
 - cementitious brick, pavers, mortar and grout
- ❖ will not weaken natural stone
- ❖ easy to use; typically applied with floor machine (pad or brush)

STONECLEAN "104" Concentrate
Industrial Cleaner/Degreaser

For daily industrial degreasing & commercial surface prep

- ❖ true pH7, yet with cleaning and de-greasing activity superior to caustic degreasers
- ❖ in dilution, will not injure rugs, woodwork or metal
- ❖ one gallon makes up to 96 gallons in dilution
- ❖ exceptional cleansing activity
 - for one-time removal of tar and grease
 - for daily use in food-service areas/high-traffic settings
- ❖ salt-free, metasilicate-free and phosphate-free with *no* residual salts to remove
- ❖ ideal as final pre-sealing rinse (after StoneClean & Strip)
- ❖ fast in environmental breakdown

STONECLEAN PLUS Concentrate
Hardsurface Protective Cleaner

❖ Contains Vantocil IB (plyhexamethylene biguanide) for the specific purpose of making surfaces resistant to the discoloration, odor and degradation of microbial and fungal contamination

- ❖ Ideal for regular maintenance of all kitchen, bath and similar surfaces
- ❖ one gallon makes up to 60 diluted gallons
- ❖ true pH neutral, with the exceptional cleaning capabilities of StoneClean "104"

Increase Effectiveness and Reduce Costs of Cleaning, Stripping and Restoration Jobs

TASK	PRODUCT	RECOMMENDED DILUTION
MAKE SURFACES RESISTANT TO ODOR, DISCOLORATION & DEGRADATION of MICROBIAL AND FUNGAL CONTAMINATION	StoneClean™ PLUS Concentrate	1:60 in walk-behind 1:40 with sponge mop
DAILY-CLEAN POLISHED or SEALED MARBLE, GRANITE, TERRAZZO, other STONES, TILE	StoneClean "60" Concentrate	1:60 in walk-behind 1:40 with sponge mop
INDUSTRIAL DEGREASE/CLEAN POLISHED or SEALED MARBLE, GRANITE, TERRAZZO, etc. TILE	StoneClean "104" Concentrate	1:80 in walk-behind 1:64 with sponge mop
CLEAN SEALED, INTERIOR FLAMED/POROUS STONE, CONCRETE, and OTHER CEMENTITIOUS SUBSTRATES	StoneClean "104" Concentrate or StoneClean "60" Concentrate	1:96 in walk-behind 1:80 with sponge mop 1:60 in walk-behind 1:40 with sponge mop
CLEAN SEALED, EXTERIOR FLAMED/POROUS STONE, CONCRETE, and OTHER CEMENTITIOUS SUBSTRATES	StoneClean "104" Concentrate	1:80 in walk-behind 1:64 with mop
CLEAN DRIED FOOD SPILLS, TAR, GREASE SPOTS from most sealed substrates	StoneClean "60" Concentrate or StoneClean "104" Concentrate	full strength/wipe/rinse 1:48, wipe then rinse
REMOVE ACRYLIC BUILD-UP If SEALING follow with	StoneClean & Strip Concentrate StoneClean "104" Concentrate	1:4 if normal build-up 1:2 if heavy build-up 1 oz.:2.5 gallons (as rinse)
REMOVE EMBEDDED DIRT from UNSEALED STONE, BRICK, CEMENTITIOUS MATERIALS If SEALING follow with	StoneClean & Strip Concentrate StoneClean "104" Concentrate	1:6 for normal dirt 1:3 for severe dirt "Class I": contact RJSC 1 oz.:2.5 gallons (as rinse)
REMOVE EMBEDDED GREASE from UNSEALED SUBSTRATES	StoneClean "104" Concentrate	1:10 for normal grease 1:4 for heavy grease
REMOVE SILICONE SEALERS If SEALING follow with	StoneClean & Strip Concentrate StoneClean "104" Concentrate	"Class I": contact RJSC 1 oz.:2.5 gallons (as rinse)

¹ The recommended dilutions in this chart are provided as guidelines. Actual requirements will depend on the specific substrate and its condition. It is always advisable to test a small area first.

² Flamed granite, limestone, quartzites, slate, marble, terrazzo, other stone surfaces, brick, concrete and other cementitious surfaces which have been

silicone- or acrylic-sealed are typically dark, stained and chronically contaminated. Surfaces which have been otherwise unsatisfactorily sealed or not treated at all typically display chronic staining and contamination. In these cases, or for new installations, contact RJSC for information on our StoneLok™, TekSeal™ and other aqueous sealers and impregnators.

Limited Warranty: The products of Richard James Specialty Chemicals Corporation (RJSC) contain highest quality raw materials and are manufactured under strict conditions of quality control. RJSC cleaners are warranted to conform to manufacturing specifications for a period of one year from initial delivery when stored in conditions greater than 32° F. and below 90° F. RJSC primers, sealers, Colloidal Dyes, primers and sealers with incorporated Colloidal Dyes, and floor finishes are warranted to conform to the manufacturing specifications for a period of six months from initial delivery when stored in conditions greater than 32° F and below 90° F. No warranty or affirmation of fact, express or implied, other than as set forth in this limited warranty is made by RJSC regarding its product(s). This limited warranty only applies to products purchased directly from RJSC. RJSC expressly disclaims all express and/or implied warranties for its product(s) that are not purchased directly from RJSC or are resold to or by third parties. Due to the possibility of improper application, adverse surface or climactic conditions beyond our control, users of RJSC products shall make their own determinations, based on their own tests, as to the suitability of the product(s) for the intended purposes. RJSC hereby expressly disclaims any liability for claims that are due to product misuse, improper product selection, misapplication of product(s), substrate selection and preparation, environmental conditions and any failure to observe safety precautions.

RJSC hereby disclaims any implied warranties of merchantability or fitness for any particular purpose regarding any product. RJSC shall have no liability for consequential, incidental and/or special damages regarding the sale or use of a product even if the potential for such damages has been disclosed to Richard James Specialty Chemicals Corporation. RJSC's liability for product claims is limited to only replacement, at the option of RJSC or refund of the purchase price of the product applied per most current published directions. RJSC's liability shall not exceed the purchase price paid for the product and shall not include any special incidental or consequential losses or damages resulting from selection, use, installation, handling, care of or replacement of the product(s). The limited warranty does not include labor or the cost of labor for application. Should a claim be asserted against RJSC by any party who did not purchase products directly from RJSC, RJSC shall be indemnified and held harmless by the party who did purchase the products directly from RJSC, including the reasonable attorneys' fees, costs and disbursements incurred by RJSC in its defense of any said claim. This indemnification shall not be deemed or in any manner expand or create a greater obligation on the part of RJSC than that set forth in this Limited Warranty.

For technical assistance contact:

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