



High-powered, Non-butyl Floor Cleaner Super Concentrate

GENERAL DESCRIPTION

Skramex[™] is a super concentrated, high-powered cleaner designed for factory floor cleaning and heavy maintenance cleaning, particularly in metalworking or rebuild shops and mills. This product is highly caustic and capable of emulsifying even the most difficult floor soils such as those used in machining, drawing, stamping, foundries, and mills. Skramex is specially formulated without "butyl" to eliminate government reporting requirements.

ADVANTAGES

- Economical because it is super concentrated, Skramex will clean most soils at concentrations of 0.5% or less when used in a power floor scrubber
- Skramex is formulated specially to remove oils, drawing compounds, carbon residue, and other heavy soils, while not harming concrete (this can be a problem with cheap floor cleaners)
- Not just a floor cleaner, Skramex works in both, power floor scrubbers and mop buckets and can be used for very heavy-duty maintenance cleaning jobs; also effective and economical when used as a cold-soak cleaner for ferrous parts
- Your floor scrubber or mop bucket will go further and last longer because Skramex has super high concentrations of surfactants, solvents, and alkaline builders to make it last a long time (this saves you time and reduces waste because you can spend more time cleaning and have less dirty water to dispose of)
- Environmental approvals are simplified because Skramex contains no nitrites, phosphates, barium, phenols, or butyl cellusolve; this formula has very low V.O.C. content and no SARA 313 reportable ingredients

APPLICATION GUIDELINES

Once-through use in floor scrubber machines with light-to-moderate soils	1/2%-1%
Mop buckets for light soils and recycle-type floor scrubbers, moderate soils	1%-2%
Very heavily soiled floors, power floor scrubber or mop buckets, heavy-duty maintenance cleaning, soak tank cleaning	3%-5%

PHYSICAL PROPERTIES (TYPICAL DATA)

Form	Liquid
Color	Blue
Specific Gravity (H ₂ O=1)	1.081
Odor	Mild

Flash Point	Nonflammable (COC)
pH of Concentrate (as a ran	ge)13.0-13.5
Typical Operating pH (as a r	ange)11.3-12.3



Conductivity Factor = 0.00035



Titration Factor = 0.35 two vials

CHECKING CONCENTRATION

Skramex concentration may be checked by titration or conductivity for working solutions.

TITRATION

Use Master STAGES™ Titration Kit CL-1, Indicator A, and two vials of working solution.

Drops of Acid	1-2	3	9	12	15
% Skramex	1/2%	1%	3%	4%	5%

Titration Formula: Drops of Acid x 0.35 = % Concentration of Skramex

MIXING INSTRUCTIONS

USE CAUTION WHEN MIXING! See the Health and Safety paragraph below and read the MSDS before handling the concentrate. The recommended use concentration of Skramex is 0.5%-5% in water. Add the required amount of Skramex concentrate to the required amount of water and stir until uniformly mixed.

HEALTH & SAFETY

Skramex is highly caustic with a pH above 13. In the concentrated form, contact with skin will cause serious alkali burns, and contact with the eyes can cause blindness. Full eye and skin protection must be worn while handling this product. See the most recent SDS at 2trim.us/s/?i=1141-en-US-US.

NOTES

- Packaging: North America 5-gallon pail, 54-gallon drum, 270-gallon "bottle-in-cage" bin, and tank wagon lot; Europe/Asia – 20-litre pail, 204-litre drum, and 1000-litre IBC.
- For additional product applications information including performance optimization, please contact your Master Chemical Authorized Distributor at <u>2trim.us/distributors.php</u>, your District Sales Manager, the Tech Line at 1-800-537-3365, or visit our web site at <u>www.master-stages.com</u>.

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