Use Lygos

lygos.com info@lygos.com

+1 (510) 356-0555

FORMULATION

All Purpose Cleaner **32X Concentrate**

Overview

- · Removes particulates and oily soils
- Soltellus 2101S functions as both a sequestrant and dispersant
- Made with biodegradable ingredients
- 32X concentrate

Composition

	Trade Name	INCI	%w/w	Function
А		DI Water	23.2	
	Glucopon 420 UP (BASF)	Caprylyl / Myristyl Glucoside	51.2	Biodegradable nonionic surfactant
В	Soltellus 2101S (Lygos)	Sodium polyaspartate	24	Biodegradable dispersant & sequestrant
С		Citric Acid/NaOH		pH adjuster
D	Acticide MBS (Thor)	Methylisothiazolinone/ Benzisothiazolinone	1.6	Biodegradable preservative

Procedure

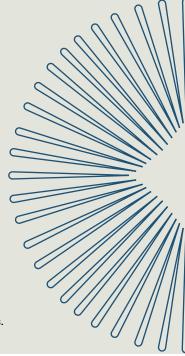
Add ingredients in the order listed, mixing until fully dissolved. Dissolve each ingredient completely before adding the next one. Adjust pH to 7 with NaOH.

Technical Specifications

Parameter	Value
Appearance (25°C)	Clear slightly viscous orange liquid (Colorless once diluted)
pH (as is)	7-7.5
Viscosity (cP)	500-750
Stability (1 Month, 40°C)	Stable

Performance

Suggested method: ASTM D4488-95-A5 Particulates and oily soil removal on vinyl tile. Standard cleaning performance method for cleaners intended for use on resilient flooring and washable walls.



All data, including the formulations and procedures discussed herein, to the knowledge of Lygos, Inc. ("Company"), are believed to be correct, reliable and accurate. Please note, however, that Company does not warrant or guarantee any accuracy, reliability or completeness of the information contained herein. It is the user's responsibility to determine the suitability and completeness of such information for the user's particular use (including performing any necessary confirmatory tests). Company is not responsible or liable for any loss or damage that may occur from the use of this information, nor do we warrant against any patent infringement. Nothing contained herein shall be construed as providing any permission, recommendation, or inducement to practice any patented invention without permission of the patent owner.