

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
A		DI Water	23.2	
	Glucopon 420 UP (BASF)	Caprylyl / Myristyl Glucoside	51.2	Biodegradable nonionic surfactant
B	Soltellus 2101S (Lygos)	Sodium polyaspartate	24	Biodegradable dispersant & sequestrant
C		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.

