



HYGIENE

EU07612 | THICK HYDROALCOHOLIC GEL



Protective gel

~ 66% v/v ethanol

Cleanser

A	Aqua/Water Alcohol 95**	QS 100% 60.00%
B	SIMULGEL™ 600	4.00%

Turbid Gel/ Packaging : tube

pH: 6.0 / **VISCOSITIES :**85 000 mPa.s Brookfield LV 4-6
STABILITÉ: 1M at RT.

FORMULATION ADVICES - Laboratory scale - 300 g
Mix water and 95° alcohol, add SIMULGEL™ 600.
Homogenize using a rotor-stator.



**COLD
PROCESS**

Thick Hydroalcoholic Gel

A thick gel texture for an easier application

Liquid polymer, **SIMULGEL™ 600** (Acrylamide/Sodium Acryloyldimethyl Taurate & Isohexadecane & Polysorbate 80), **stabilizes** this gel with a **high alcohol content** thanks to its **good compatibility with solvents**.

It is possible to add glycerin to limit skin dehydration

* **In this formula, % ethanol is given in % m/m.**

Theoretical calculation of ethanol in our formula: **65.99% v/v**
(in accordance with equivalence used in French JORF "Decree 20th March 2020)
Source: <https://www.legifrance.gouv.fr/eli/arrete/2020/3/20/TREP2008113A/jo/texte>

Conformity with standard NF EN 14476 is not verified.

More informations available on [seppic.com](https://www.seppic.com)