

# INGREDIENT DISCLOSURE STATEMENT

## Maxim Sanitizing Hand Soap

<u>Component</u>	<u>CAS</u>	<u>Function</u>	<u>Regulatory Notes</u>
USP PURIFIED WATER	7732-18-5		must meet strict chemical (<645> Conductivity, <643> TOC) and microbiological standards, typically produced via RO, DI, or distillation from potable water
COCAMIDOPROPYL BETAINE- 35 %	61789-40-0	foaming agent/stabilizer, thickener	amphoteric surfactant, considered safe for cosmetics at concentrations up to 30% in rinse-off products
HYDROXYETHYLCELLULOSE	9004-62-0	thickener	The Cosmetic Ingredient Review (CIR) Expert Panel deems HEC non-irritating, non-sensitizing, and safe for use in cosmetics. It is non-toxic in typical concentrations.
BENZALKONIUM CHLORIDE- 50 %	63449-41-2	active	it is classified as a hazardous chemical requiring strict handling and storage measures
LAURTRIMONIUM CHLORIDE- 30 %	112-00-5	emulsifier,	Listed as a potential irritant, with potential to cause serious eye damage. It is considered a potential environmental hazard with suspected aquatic ecotoxicity.
COCAMIDOPROPYL PG-DIMONIUM CHLORIDE PHOSPHATE	83682-78-4	skin/hair conditioner	deemed it safe for use in cosmetics when formulated to be non-sensitizing.
PEG-6 COCAMIDE	61791-08-0	viscosity enhancer	As a surfactant, it may cause skin or eye irritation if not properly formulated.
IODOPROPYNYL BUTYLCARBAMATE	55406-53-6	preservative	Classified as having low irritating potential at low concentrations, but noted as a potential skin allergen
METHYLISOTHIAZOLINONE	2682-20-4	preservative	regulation focused on tightening restrictions due to sensitization risks

\* Indicates non-functional ingredient, processing aid, stabilizer, or ingredient by-product