



# Aloe Vera Oil Gel C10XW

*Sustainable*

*Functional*

*Cost effective*

Natunola's vegetable gels are proven, functional alternatives to petrolatum in a variety of personal care formulations. They consist of a proprietary vegetable gel technology using natural ingredients.

Aloe Vera Oil Gel C10XW is synthesized using powder from the purified leaf of the Aloe Barbadensis Miller plant. This gel has high thermostability and allows a much higher concentration of Aloe Vera Extract to be incorporated into cosmetic and personal care formulations.



<b>INCI Name</b>	Canola Oil (and) Aloe Barbadensis Leaf Juice
<b>Recommended Uses</b>	Lipcare and Skincare products to deliver the soothing and healing properties of Aloe Vera in a stable vegetable gel format
<b>Recommended Usage Levels</b>	1 – 10%
<b>Pack Sizes Available</b>	21 kg pails

<b>Aloe Vera Content</b>	5% solid concentrate by weight
<b>Appearance</b>	Beige, opaque gel
<b>Odour</b>	Very light, characteristic
<b>Solubility</b>	Soluble in all vegetable oils, glycerol tri-isostearate, isostearyl isostearate, oleic acid, isostearic acid, coco-caprylate/caprates and mixed glycerides Insoluble in silicone oil, ethanol and 1,2 propanediol Partially soluble in water
<b>Preservative</b>	0.5% phenoxyethanol
<b>Bacteriological Data</b>	Bacterial count (aerobic) <500 cfu/g
<b>pH (1:20 water emulsion)</b>	4.0 – 6.2
<b>Stability</b>	Store below 21°C in sealed containers. Shelf life is 1 year from ship date
<b>Formulating Recommendations</b>	Formulate at pH range of 3-8 and temperature range of 25°C - 90°C



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