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Sulfate-Free Pet Shampoo

Make this easy to use, excellent performing "Sulfate-Free Pet Shampoo" for a great cleansing.

<u>Ingredients</u>	<u>Wt, % (as is)</u>	<u>Function</u>
D.I. Water q.s. to	100.0,	Carrier
*Chemconx AIOS-40 C14-16	25.0	Surfactant
*Cocamidopropyl Betaine	5.0	Co-Surfactant
*Cocamide DEA	2.0	Co-Surfactant
*Sodium Chloride	2.0	Thickener

Add Preservative, Dye, Fragrance q.s.

Use Sodium Chloride as needed/ q.s. as a thickener /Viscosity Adjuster.

Citric Acid (50%) q.s. pH Adjuster

Mixing Procedure:

Into a suitable vessel equipped with mixing capabilities, add D.I. Water and Chemconx AIOS-40. Start mixing at 70 degree Celsius. Add Cocamidopropyl Betaine and salt. Mix and cool to 30 degree Celsius until the mixture looks homogeneous. Add preservative, fragrance and dye and mix well. Adjust viscosity with sodium chloride. Adjust pH if necessary with citric acid. Stop mixing.

Chemistry Connection
Unique Selection of Ingredients,
Chemicals Surfactants and more
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Physical Properties:

Appearance..... Clear, viscous liquid
Viscosity at 21 degree Celsius.....8,700 cp.
pH.....5.5

* In stock at Saveoncitric.com

Use formulation at your own risk. We make no claims on the suitability of products used, or this product. Chemistry Connection dba SaveonCitric.com not responsible for outcome, liability, or any damages.

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