

Developmental Technical Data Sheet



SurfaTech Corporation

1625 Lakes Parkway Ste N

Lawrenceville, GA 30043

(770) 876-6983

(New: 02/29/2012)

High Definition Polymers®

Product Name: CosmoSurf® PG 2-IS

SurfaTech Corporation has developed a series of patented pending products that are derived from natural raw materials and can be used to provide outstanding skin aesthetics. The material is a polar water insoluble, alcohol soluble polyester that provides outstanding emolliency on the skin. The unique solubility suggests the use of the material in alcoholic systems.

Proposed INCI: Polyglyceryl stearate/isostearate dilinoleate crosspolymer

Natural derived

CosmoSurf® PG2-IS is derived from four raw materials, including glycerin, stearic acid, isostearic acid and dimer acid . It will be ECOCERT certified.

Typical Properties

Property	Result
Appearance	Yellow liquid
Foreign Matter	Free of
Color	2 (gardner)

Developmental Technical Data Sheet



SurfaTech Corporation

1625 Lakes Parkway Ste N

Lawrenceville, GA 30043

(770) 876-6983

(New: 02/29/2012)

High Definition Polymers®

ComoSurf ® PG2-IS

Applications

The CosmoSurf PG-2IS is recommended for use in hair care, skin care, sun care for water resistance and for mitigation of the dry feel encountered in alcohol based formulations.

© 2012 SurfaTech Corporation All Rights Reserved

The information contained herein is believed to be accurate. However, it is furnished without charge or obligation and is given and accepted at the recipient's sole risk. No guarantee of the accuracy of the information is made and the products discussed are sold without conditions or warranties expressed or implied. Purchasers should make their own tests and determine suitability of the product for their particular purposes. Nothing contained herein shall be considered a recommendation for any use that may infringe upon patent rights.

Cosmosurf®, and High Definition Polymers® are registered trademarks of SurfaTech Corporation