

## Actiglow<sup>®</sup> C

CTFA/INCI NAME: Hydrolyzed Glycosaminoglycans

CAS NUMBER: N/A EINECS NUMBER: N/A

### HISTORIC USES:

Glycosaminoglycans are moisturizers and lubricants present in the interstitial spaces between epidermal cells. The most active glycosaminoglycans are hyaluronic acid and chondroitin sulfate. The absence of these lubricating moisturizers can accelerate the deterioration of the skin's collagen, resulting in the loss of elasticity, flexibility and tonicity.

### SUGGESTED COSMETIC USES:

Actiglow<sup>®</sup> C is an excellent skin conditioner in moisturizing lotions, creams, gel masks, facial packs, body moisturizers and products formulated for normal, dry, dehydrated, and sensitive skin.

USAGE LEVEL: Recommended 1 - 35% in skin and hair care products

PROCESSING: Add to batch at 50°C or less

SPECIFICATIONS	Appearance:	Colorless to light yellow viscous liquid
	pH:	4.5 - 6.5 at 25° C
	Odor:	Characteristic
	Solubility:	Soluble in any proportion in water
	Specific Gravity:	1.02 - 1.05 at 25° C
	Microbial Plate Count:	Less than 100 organisms per gram

EXTERNAL USE ONLY - NOT FOR DRUG USE  
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