

Hangzhou Ruijiang Performance Material Science Co., Ltd

## Silicone Emulsion RJS-6315

INCI Name	Amodimethicone (and) Laureth-7 (and) Isolaureth-6 (and) Glycerin	
Description	RJS-6315 is a non-ionic 20% amino polydimethylsiloxane translucent micro-emulsion, and its particle size is 0-0.5 $\mu$ m. It is especially suitable for water - based hair care products which for damaged hair. The physical and chemical properties offer a good permeability and adsorption. It has a nice performance as conditioning agents. It provides excellent dry and wet combing, lubrication and absorption ability. It is suitable for conditioner, shampoo, also for the dyed and permed hair.	
Feature & Advantage	- Good permeability and adsorption	- Improves dry and wet combing
	- Make hair soft and smooth	- Repair the damaged hair
Technical Index	Property	Specification
	PH value	5.0~7.0
	Appearance	Transparent, slightly blue
	Solid content(%)	≥30.0
	Stability	No stratification
	Viscosity(CS, 25℃)	≤100
Application	Hair care products like: conditioning shampoo, styling products, protection or repair conditioner for dyed or permed hair.	
Recommended Usage	RJS-6315 is easy to be diluted in water. It can be added into the formulation system at a low temperature and stirred evenly. The recommended usage is $0.5 \sim 2.0\%$ .	
Package	25kg drums. Samples are available upon request in bottles.	
Storage	In storage and transportation prevent from the exposure of moisture, acids, alkalis, the sun and rain directly.	

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