

DICOPAMINE[®] PC-35

(INCI: Cetrimonium Chloride (and) Dimethicone PEG-7 Phosphate)

DICOPAMINE[®] PC-35 is a clear, water white aqueous solution of Cetrimonium Chloride and Dimethicone PEG-7 Phosphate. This unique conditioning agent serves both to condition hair and to bring the conditioner to the hair surface. It is especially effective on permed hair where it will impart softness and volume. Dicopamine PC-35 can be easily fragranced, colored, and thickened and offered as a finished product.

Trade Name	DICOPAMINE[®] PC-35
INCI	Cetrimonium Chloride/Dimethicone PEG-7 Phosphate
Chemical Name	Cetyl Trimethyl Amonium Chloride/Silicone Copolyol Phosphate
CAS #	112-07-7, 132207-31-9, 7732-18-5
EINECS	Polymer Exempt
Japanese Code	Polymer Exempt

SPECIFICATIONS

Appearance @ 25°C	Clear, Hazy Liquid
Color (Gardner)	3 Maximum
pH1%	7.5 – 8.5
Foreign Matter	Free of
Solids (%)	30 Minimum
Water Solubility	Soluble

SOLUBILITY

Castor Oil	d
Cyclomethicone	i
Dimethicone	d
Ethanol	d
Isododecane	d
Isopropyl Myristate	i
Mineral Oil	d
Propylene Glycol	m
Water	m

m = Miscible (soluble in all proportions)
d = Dispersible i = Insoluble

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