



**VISWAAT**

Viswaat Chemicals Ltd.



**Responsible Care®**  
OUR COMMITMENT TO SUSTAINABILITY



# Pharmaceutical Excipients

*An IMS (ISO 9001:2015 ISO 14001 : 2015 and OHSAS 18001:2007) Certified Company*

# Pharmaceutical Excipients

To meet the specific needs of the pharmaceutical industries, we offer excipients that satisfy all the relevant regulatory requirements. Our excipients are based on Ethoxylates, Speciality Ester Ethoxylates, Castor Oil Derivatives etc. which are used by the Pharmaceutical Industries in their formulations such as, Topical & Oral formulations, Solubilizers, Emulsifiers, Emollients, Cream bases, Tableting aids, Suppository masses.

Product Name	Chemical Name	CAS No.	Molecular Weight	Appearance at 25°C	Active content, %	Viscosity centistokes @98.9°C	PH 5% Aqueous Soln.	Application
VICAPEG SERIES (POLYETHELENE GLYCOL'S)								
Vicapeg - 200	Polyethylene glycol 200	25322-68-3	190 - 210	Liquid	Approx. 100	3.90 - 4.80	4.0 - 7.5	As a Solvent, Dispersing Agent, Ointment and Suppository bases, Tablet excipients
Vicapeg - 300	Polyethylene glycol 300	25322-68-3	285 - 315	Liquid	Approx. 100	5.40 - 6.40	4.0 - 7.5	
Vicapeg - 400	Polyethylene glycol 400	25322-68-3	380 - 420	Liquid	Approx. 100	6.90 - 7.20	4.0 - 7.5	
Vicapeg - 600	Polyethylene glycol 600	25322-68-3	570 - 630	Liquid	Approx. 100	9.90 - 11.20	4.0 - 7.5	
Vicapeg - 1000	Polyethylene glycol 1000	25322-68-3	900 - 1100	Semi Solid	Approx. 100	16.0 - 19.0	4.0 - 7.5	
Vicapeg - 1500	Polyethylene glycol 1500	25322-68-3	1350 - 1650	Flakes	Approx. 100	25.0 - 32.0	4.0 - 7.5	
Vicapeg - 4000	Polyethylene glycol 4000	25322-68-3	3350 - 4500	Flakes	Approx. 100	76.0 - 110.0	4.0 - 7.5	
Vicapeg - 6000	Polyethylene glycol 6000	25322-68-3	5250 - 6750	Flakes	Approx. 100	250.0 - 390.0	4.0 - 7.5	
Vicapeg - 8000	Polyethylene glycol 8000	25322-68-3	7000 - 9000	Flakes	Approx. 100	470.0 - 900.0	4.0 - 7.5	
Vicapeg - 10000	Polyethylene glycol 10000	25322-68-3	9000 - 11000	Flakes	Approx. 100	470.0 - 970.0	4.0 - 7.5	

Product Name	Chemical Name	CAS No.	Appearance at 25°C	Hydroxyl Value mg KOH / g	Saponification Value mg KOH/gm	PH 5% Aqueous Soln.	Application
VICAPOL SERIES (POLYSORBATES)							

Vicapol - 20	Polysorbate - 20	9005-64-5	Yellow to amber liquid	96 - 108	40 - 50	5.0 - 7.0	Solubilisers, Emulsifiers, Adjuvents
Vicapol - 40	Polysorbate - 40	9005-66-7	Yellow to amber liquid	89 - 105	41 - 52	5.0 - 7.0	
Vicapol - 60	Polysorbate - 60	9005-67-8	Yellow to amber liquid	81 - 96	45 - 55	5.0 - 7.0	
Vicapol - 80	Polysorbate - 80	9005-65-6	Yellow to amber liquid	65 - 80	45 - 55	6.0 - 8.0	
Vicapol - 81	Polysorbate - 81	9005-65-6	Yellow to amber liquid	134 - 150	96 - 104	6.0 - 8.0	
Vicapol - 85	Polysorbate - 85	9005-70-3	Yellow to amber liquid	39 - 52	80 - 95	6.0 - 8.0	

Product Name	Chemical Name	CAS No.	Melting Point Deg. C	Appearance at 25°C	Active content %	Saponification Value mg KOH/gm	Hydroxyl value mg KOH/gm	Application
FATTY ALCOHOL ETHYLENE OXIDE CONDENSATES								

Vicoryl CS 20	Cetomacrogol - 1000	68439-49-6	38 - 42	White to Creamy Flakes	Approx 100	1.0 max	40 - 52.5	In pharmaceutical creams, ointments and lotion preparations
Vicoryl E Wax	Cetomacrogol Wax	68439-49-6	47 - 53	White Flakes	Approx 100	1.0 max	170 - 190	Creams and ointment preparations

Product Name	Chemical Name	CAS No.	Appearance at 25°C	Active content %	Ionic nature	pH (10% aq)	Application
V-QUAT-BKC (BENZALKONIUM CHLORIDE)							

V-Quat BKC 50	Benzalkonium Chloride 50%	63449-41-2	Liquid	Approx 50	Cationic	6.0 - 8.0	Used in various topical antiseptics as a preservative and antimicrobial additive
V-Quat BKC 80	Benzalkonium Chloride 80%	63449-41-2	Liquid	Approx 80	Cationic	6.0 - 8.0	

Product Name	Generic Name	CAS No.	Appearance at 25°C	Acid value (mg KOH/g)	Hydroxyl value, mg KOH/g	Saponification value, mg KOH/g	Application
CASTOR OIL/HYDROGENATED CASTOR OIL ETHYLENE OXIDE CONDENSATES							

VISCO 40	Polyoxyl 40 Castor oil (USP/NF)	61788-85-0	Yellow Liquid to thin paste	1.0 max	65 - 80	58 - 68	Solubilizer for oily injectables, dispersants for nutritive veterinary medicines and therapeutic substances
VISCO RH 40	Polyoxyl 40 Hydrogenated Castor oil (USP/NF)	61788-85-0	White to Yellowish thin paste	1.0 max	60 - 75	50 - 60	

The information given above is to the best of our knowledge and experience. However without any warranty.



**VISWAAT CHEMICALS LTD.**

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