

# NEW Corning Powdered Media for Cell Culture and Bioprocessing

Corning now provides an extensive lineup of powdered basal and specialty media to complement our liquid media offering including popular DMEM, MEM, and RPMI formulations, as well as specialized serum-free, serum-reduced, and virus maintenance media.

All Corning powdered media are produced in a facility according to cGMP and ISO 13485 requirements to ensure high quality and reproducibility. In-house performance studies exhibit excellent cell density and viability.

For more information, contact your local Corning representative.



## Ordering Information

*Products may not be available in all markets.*

### Specialty Media

VWR Cat. No.	Corning Cat. No.	Qty	Description
77441-454	90-010-PBT	10L	HEK293 Serum-free Medium, [+] L-glutamine, Poloxamer 188, [-] phenol red, sodium bicarbonate
77441-456	90-010-PCT	50L	
77441-458	90-010-PDT	100L	
77441-460	90-020-PBT	10L	Vero Serum-free Medium, [+] L-glutamine, phenol red, [-] sodium bicarbonate
77441-462	90-020-PCT	50L	
77441-464	90-020-PDT	100L	
77441-466	90-021-PBT	10L	Vero Serum-reduced Medium, [+] L-glutamine, phenol red, [-] sodium bicarbonate
77441-468	90-021-PCT	50L	
77441-470	90-021-PDT	100L	
77441-472	90-025-PBT	10L	Vero Virus Maintenance Medium, Serum-free, [+] L-glutamine, phenol red, [-] sodium bicarbonate
77441-474	90-025-PCT	50L	
77441-476	90-025-PDT	100L	
77441-478	90-026-PBT	10L	Vero Serum-reduced Medium 2, [+] phenol red, sodium bicarbonate, [-] L-glutamine
77441-480	90-026-PCT	50L	
77441-482	90-026-PDT	100L	
77441-484	90-030-PBT	10L	MDCK Serum-free Medium, [+] L-glutamine, Poloxamer 188, phenol red, [-] sodium bicarbonate
77441-486	90-030-PCT	50L	
77441-488	90-030-PDT	100L	
77441-496	90-032-PBT	10L	MDCK Serum-reduced Medium, [+] L-glutamine, phenol red, [-] sodium bicarbonate
77441-498	90-032-PCT	50L	
77441-500	90-032-PDT	100L	
77441-490	90-031-PBT	10L	MDCK Virus Maintenance Medium 1, [+] L-glutamine, Poloxamer 188, phenol red, [-] sodium bicarbonate
77441-492	90-031-PCT	50L	
77441-494	90-031-PDT	100L	

## Specialty Media (continued)

VWR Cat. No.	Corning Cat. No.	Qty	Description
77441-502	90-033-PBT	10L	MDCK Virus Maintenance Medium 2, [+] L-glutamine, phenol red, [-] sodium bicarbonate
77441-504	90-033-PCT	50L	
77441-506	90-033-PDT	100L	
77441-508	90-040-PBT	10L	Human Diploid Cell Serum-reduced Medium, [+] L-glutamine, phenol red, [-] sodium bicarbonate
77441-510	90-040-PCT	50L	
77441-512	90-040-PDT	100L	
77441-514	90-041-PBT	10L	Human Diploid Cell Virus Maintenance Medium, [+] L-glutamine, phenol red, [-] sodium bicarbonate
77441-516	90-041-PCT	50L	
77441-518	90-041-PDT	100L	
77441-520	90-051-PBT	10L	Marc-145 Serum-reduced Medium, [+] L-glutamine, phenol red, [-] sodium bicarbonate
77441-522	90-051-PCT	50L	
77441-524	90-051-PDT	100L	
77441-526	90-060-PBT	10L	PK-15 Serum-reduced Medium, [+] L-glutamine, Poloxamer 188, phenol red, [-] sodium bicarbonate
77441-528	90-060-PCT	50L	
77441-530	90-060-PDT	100L	
77441-532	90-070-PBT	10L	ST Serum-reduced Medium, [+] L-glutamine, Poloxamer 188, phenol red, [-] sodium bicarbonate
77441-534	90-070-PCT	50L	
77441-536	90-070-PDT	100L	
77441-538	90-071-PBT	10L	ST Virus Maintenance Medium, [+] L-glutamine, phenol red, [-] sodium bicarbonate
77441-540	90-071-PCT	50L	
77441-542	90-071-PDT	100L	
77441-544	90-080-PBT	10L	MDBK Serum-reduced Medium, [+] L-glutamine, [-] phenol red, sodium bicarbonate
77441-546	90-080-PCT	50L	
77441-548	90-080-PDT	100L	
77441-550	90-093-PBT	10L	Insect Cell Feed Medium 2, [+] L-glutamine, Poloxamer 188, [-] sodium bicarbonate
77441-552	90-093-PCT	50L	
77441-554	90-093-PDT	100L	
77441-556	90-095-PBT	10L	Insect Cell Serum-free Medium, [+] L-glutamine, Poloxamer 188, [-] sodium bicarbonate
77441-558	90-095-PCT	50L	
77441-560	90-095-PDT	100L	
77441-562	90-102-PBT	10L	BHK Serum-reduced Medium 1, [+] L-glutamine, Poloxamer 188, [-] phenol red, sodium bicarbonate
77441-564	90-102-PCT	50L	
77441-566	90-102-PDT	100L	
77441-574	90-104-PBT	10L	BHK Serum-reduced Medium 2, [+] L-glutamine, Poloxamer 188, [-] phenol red, sodium bicarbonate
77441-576	90-104-PCT	50L	
77441-578	90-104-PDT	100L	
77441-568	90-103-PBT	10L	BHK Virus Maintenance Medium 1, [+] L-glutamine [-] phenol red, sodium bicarbonate
77441-570	90-103-PCT	50L	
77441-572	90-103-PDT	100L	
77441-580	90-105-PBT	10L	BHK Virus Maintenance Medium 2, [+] L-glutamine, [-] phenol red, sodium bicarbonate
77441-582	90-105-PCT	50L	
77441-584	90-105-PDT	100L	
77441-586	90-106-PBT	10L	BHK Virus Maintenance Medium 3, [+] L-glutamine, phenol red, [-] sodium bicarbonate
77441-588	90-106-PCT	50L	
77441-590	90-106-PDT	100L	

## Basal Media

VWR Cat. No.	Corning Cat. No.	Qty	Description
77441-394	58-011-PBT	10L	DMEM, [+] 1000 mg/L D-glucose, L-glutamine, 110 mg/L sodium pyruvate, [-] sodium bicarbonate
77441-396	58-011-PCT	50L	
77441-398	58-011-PDT	100L	
77441-340	50-003-PBT	10L	DMEM, [+] 4500 mg/L D-glucose, L-glutamine, 110 mg/L sodium pyruvate, [-] sodium bicarbonate
77441-342	50-003-PCT	50L	
77441-344	50-003-PDT	100L	

**Basal Media (continued)**

VWR Cat. No.	Corning Cat. No.	Qty	Description
77441-400	58-012-PBT	10L	DMEM, [+] 4500 mg/L D-glucose, L-glutamine, [-] sodium bicarbonate
77441-402	58-012-PCT	50L	
77441-404	58-012-PDT	100L	
77441-406	58-014-PBT	10L	DMEM, [+] 4500 mg/L D-glucose, L-glutamine, [-] phenol red, sodium pyruvate, sodium bicarbonate
77441-408	58-014-PCT	50L	
77441-410	58-014-PDT	100L	
77441-412	58-015-PBT	10L	DMEM, [+] 4500 mg/L D-glucose, L-glutamine, 25 mM HEPES, [-] sodium pyruvate, sodium bicarbonate
77441-414	58-015-PCT	50L	
77441-416	58-015-PDT	100L	
77441-418	58-021-PBT	10L	DMEM/F12, [+] L-glutamine, 15 mM HEPES, Vitamin B6, pyridoxal hydrochloride, [-] sodium bicarbonate
77441-420	58-021-PCT	50L	
77441-422	58-021-PDT	100L	
77441-424	58-022-PBT	10L	DMEM/F12, [+] L-glutamine, Vitamin B6, pyridoxal hydrochloride, [-] HEPES, sodium bicarbonate
77441-426	58-022-PCT	50L	
77441-428	58-022-PDT	100L	
77441-430	58-031-PBT	10L	Medium 199, [+] Earle's salts, L-glutamine, [-] sodium bicarbonate
77441-432	58-031-PCT	50L	
77441-434	58-031-PDT	100L	
77441-346	50-010-PBT	10L	MEM, [+] Earle's salts, L-glutamine, [-] sodium bicarbonate
77441-348	50-010-PCT	50L	
77441-350	50-010-PDT	100L	
77441-352	50-011-PBT	10L	MEM, [+] Earle's salts, L-glutamine, NEAA, [-] sodium bicarbonate
77441-354	50-011-PCT	50L	
77441-356	50-011-PDT	100L	
77441-382	58-008-PBT	10L	MEM, [+] Earle's salts, L-glutamine, [-] L-leucine, L-lysine, L-methionine, sodium bicarbonate
77441-384	58-008-PCT	50L	
77441-386	58-008-PDT	100L	
77441-388	58-009-PBT	10L	MEM, [+] Earle's salts, L-glutamine, [-] sodium phosphate, sodium bicarbonate
77441-390	58-009-PCT	50L	
77441-392	58-009-PDT	100L	
77441-364	51-010-PBT	10L	MEM, [+] Earle's salts, [-] L-glutamine, sodium bicarbonate, autoclavable
77441-366	51-010-PCT	50L	
77441-368	51-010-PDT	100L	
77441-370	58-003-PBT	10L	MEM, [+] L-glutamine, [-] sodium bicarbonate
77441-372	58-003-PCT	50L	
77441-374	58-003-PDT	100L	
77441-376	58-007-PBT	10L	MEM, [-] L-glutamine, sodium bicarbonate, autoclavable
77441-378	58-007-PCT	50L	
77441-380	58-007-PDT	100L	
77441-358	50-020-PBT	10L	RPMI 1640, [+] L-glutamine, [-] sodium bicarbonate
77441-360	50-020-PCT	50L	
77441-362	50-020-PDT	100L	
77441-436	58-042-PBT	10L	RPMI 1640, [+] L-glutamine, [-] sodium bicarbonate, phenol red
77441-438	58-042-PCT	50L	
77441-440	58-042-PDT	100L	
77441-442	58-043-PBT	10L	RPMI 1640, [+] L-glutamine, [-] sodium bicarbonate, sodium phosphate
77441-444	58-043-PCT	50L	
77441-446	58-043-PDT	100L	
77441-448	58-044-PBT	10L	RPMI 1640, [+] L-glutamine, 25mM HEPES, [-] sodium bicarbonate
77441-450	58-044-PCT	50L	
77441-452	58-044-PDT	100	

**Warranty/Disclaimer:** Unless otherwise specified, all products are for research use or general laboratory use only.\* Not intended for use in diagnostic or therapeutic procedures. Not for use in humans. These products are not intended to mitigate the presence of microorganisms on surfaces or in the environment, where such organisms can be deleterious to humans or the environment. Corning Life Sciences makes no claims regarding the performance of these products for clinical or diagnostic applications. \*For a listing of US medical devices, regulatory classifications or specific information on claims, visit [www.corning.com/resources](http://www.corning.com/resources).

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