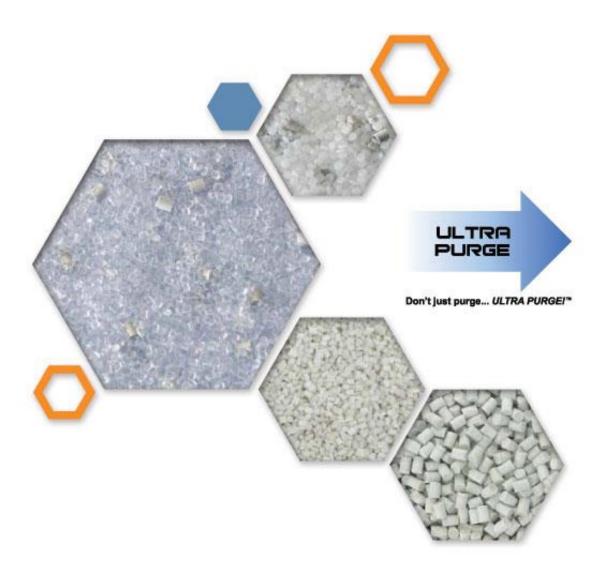
ULTRAPURGE



www.chemtrend.com

Don't just purge...ULTRA PURGE

Why Ultra Purge?

Ultra Purge is a ready-to-use nonabrasive chemical purging compound designed to increase productivity during color changes, carbon removal and material changes.

Ultra Purge is recommended by major machine and colorant producers as the most cost-effective and efficient solution for deaning plastic processing machines. Contaminants are safely ejected without harming the screw, barrel or hot runner. Expanding agents in Ultra

Purge allow the material to clean even the most hard to reach areas inside your machines. Ultra Purge is effective for color changes, material changes and black specks removal. Ultra Purge works at the processing temperature of the production material.



50% TO 80% MORE SAVINGS

Ultra Purge is more efficient when compared to other purging solutions. Scrap, downtime, color changes, material changes and shut downs will be significantly improved.

SAFE FOR THE EQUIPMENT

Ultra purge is recommended by major international hot runner and mathinery manufacturers. Ultra Purge is safe for screw, barrel, hot tip and valve gated hot runner systems.

FOOD GRADE CERTIFIED

All components are GRAS by the FDA as substances added indirectly to human flood. Ultra Purge also meets the strict European food contact criteria.

SAFE FOR THE OPERATOR

Ultra Purge does not produce any odors or harmful fumes. It is safe for the operator and the production facility environment.

ECO-FRIENDLY

50% less Ultra Purge is required in comparison to mechanical purging compounds. Certain Ultra Purge grades may be recycled, sold back to scrap dealers or mixed in with regrind and molded into parts.



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Applications

The purging solution for all plastic applications.

Injection molding & hot runners

PET preform production

Extrusion blow molding

Blown and sheet film

Masterbatch compounding







Maximizing profits in the competitive automotive industry is imperative to success. Ultra Purge provides a fast and easy solution for dark to light color changes. Ultra Purge offers tailored grades for the automotive industry that are easy to use and work effectively in purging screws, barrels and hot runners.

FOOD AND PACKAGING



Ultra Purge offers customized grades for high cavitation single face and stack tools. Ultra Purge is 100% moldable which allows for color changes. on the fly. All Ultra Purge ingredients are GRAS by the FDA and meet EU food contact requirements.



Ultra Purge offers various purging solutions that are completely safe for use in the medical industry. Our R&D team can assist with the validation of Ultra Purge for the use in your medical applications. Ultra Purge has passed the strict migration tests to comply with the EU food contact certification requirements.



With Ultra Purge's safe chemical technology, colorants and carbon deposits are softened and easily removed from extruders, injection units and hot runners. Depending on the resin and application a specific Ultra Purge solution will help solve your purging-related challenges.

TECHNICAL COMPONENTS



Ultra Purge offers specialized solutions that work with a wide variety of resins and temperatures. Our solutions are not runner safe and can be molded. These Ultra Purge grades also prevent the oxidation of polymers during shut downs and start ups.

ELECTRONIC COMPONENTS



Electronic components are often molded out of high temperature resins. Ultra Purge offers high temperaturegrades that are effective during material changes and carbon removal.

ULTRA PURGE PRODUCT LINE

RESIN TO BE PURGE	GRADES	TEMPERATURE RANGE		READY-TO-USE CONCENTRATED	OHEMICAL./	нусточинстви		PETPRITORAS	ECTRUSION				
		CELSNUS	ганивенет	READY	MINON	SCHEWS AND BARBELS	HOT RUNACE SYSTEMS	NECTION MOLDING	SCHEMS, AND DIES COMPOUNDING MASTERBATCH	BLOWNFILM	SHEFTEXTRUSION	BLOW MOLDING WITH ACCUMULATORS	BLOW MOLDING WITHOUT ACCUMULATORS
PPS, PSU, PSEK, LATEM	HT+	250-460	463-752	READY-TO-LOSE	MECH	×			1				
when gone to PC	PC	220-349	429-564		ОНИ	1	7		V		1		
When agong to PVMA. Transparent polyamades, CA, CAB	PMMA	200-200	392-536		CHEW	0	e		1		~		
ARE, ASA PA, GIPE, HPS, PC, SAN, FBE, PET.	5160 uuma-X	ING- 320	374-668		невы	A.	7		1		1		
All	PET-E	MG- 220	304-608		CHEM			~			1		1
PRISE HERE LIDER, LLDRE, HAS GARS. TPG.	P-O	129-300	838 - 572		оеи	À	7		1		1		
Liviversal All purpose	5150 uume-X	188-330	320-062		немия	4	V		1		1	V.	1
PEREMORE LONG LLONE, THO, THE LEGIS.	9015	149-380	284-372	CONCENTRATED	ciew					~		1	1
PRIPE, HEME, LEFE, CLOM, HIPS, GRAS. TROS	PO-C	199-320	336-900		CHEM	4	7		1	1	~		

ABOUT US

Moulds Plus International has production facilities and sales offices in Italy, United States and Mexico. Distributors are located throughout the world (Africa, Europe, Asia, North America and South America) to serve the local markets.

Plastic engineers operating from our on-site laboratories are dedicated to continuous research, product development and the manufacturing of high quality products. Moulds Plus International has also partnered with major resin, colorant and machinery producers around the world in order to develop the best purging solutions for our client's unique needs. Our mission is to produce the highest quality product that is easy to use and ecofriendly. At Moulds Plus International, our reputation is built on providing quality and safe products, impeccable customer service and competitive pricing.



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