Specialty Additives

Improve the performance of your formulated products

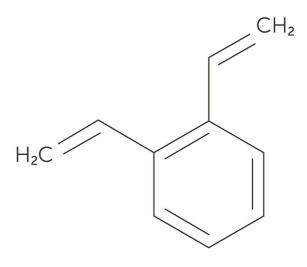
As a leader in specialty chemicals and advanced materials for the microelectronics, life sciences, and other high-tech industries, our specialty additives can improve and enhance the performance of your finished products. Our specialty additives are tailored to your manufacturing requirements and specifi-cations to meet your high-quality customized needs.

Our specialty additives provide unique properties that can improve processability, reduce raw material costs, prolong the lifespan of the final product, and reduce flammability.

Our experienced R&D teams provide deep chemistry expertise in an innovative culture to deliver custom synthesis solutions that meet your proprietary development needs. With our extensive manufacturing capabilities, we can handle a range of projects from grams to metric ton quantities, through scale-up and full commercialization. We also provide chemical process development, piloting, and custom chemical manufacturing.

APPLICATIONS

- · Coatings and inks
- · Adhesives and sealants
- Paints
- Medical materials
- Pharmaceutical
- Life sciences



FEATURES & BENEFITS

Superior stability and excellent adhesion to other components	Improves dispersion of inorganic pigments and fillers in coatings and sealants
Superior binder additives and water scavenger	Enhances moisture resistance for epoxy and phenolic molding compounds
Advanced scientific expertise	Technical transfers, R&D, scale-up optimization, and continuous improvement are conducted by PhD chemist-led teams that are supported by world-class quality and analytical resources
ISO 9001 certification	The Entegris quality management system (QMS) certified by the ISO 9001 standard ensures provision of consistent quality products meeting customer and regulatory requirements



SPECIFICATIONS

Our products are made to strict specifications and our experienced R&D teams can partner with you to meet your proprietary development needs. With our manufacturing capabilities and resources, we can deliver on communicated timing requirements as well as high-quality customized solutions. Contact us with your specifications.

Product Portfolio

Catalog #	CAS #	Product	Structure
5648- MPD	3162-58-1	Trimethylamine-sulfur trioxide complex	$O = S \bigvee_{O}^{O} H_3C - N \bigvee_{CH_3}^{CH_3}$
5712- MPD	26182-60-5	Poly(vinyl sulfate), potassium salt	OK — S — O
6267- MPD	868-77-9	Xylitol, FCC grade	ОН ОН
7464- MPD	1087-21-4	Diallyl iso-phthalate	H ₂ C CH ₂
8189	24937-79-9	Poly(vinylidene fluoride)	
8741	9002-97-5	Polyvinyl sulfonate, sodium salt (25% aqueous)	
8753	3039-83-6	Vinyl sulfonate, sodium salt	O S O O O O O O O O O O O O O O O O O O
8928	88-12-0	N-vinyl-2-pyrrolidone	O CH ₂
8958	1321-74-0	Divinylbenzene	CH ₂
9091	2549-87-3	2-hydroxy-4-allyloxybenzophenone	

SPECIFICATIONS

Catalog #	CAS #	Product	Structure
9133	131-56-6	2-4, Dihydroxybenzophenone	
9216	71550-12-4	Allylamine hydrochloride polymer	• HCI NH ₂
9304	4827-55-8	Di(2-ethylhexyl) chlorendate	CI C
9323	52688-08-1	2-Octyl cyanoacetate	N O
9343	1770-80-5	Dibutyl chlorendate	CI C
9412	552-30-7, 67-64-1	Trimellitic anhydride (in acetone solution)	но
9571	2680-03-7	N,N-dimethylacrylamide (high purity)	H ₂ C CH ₃
9738	10373-78-1	Camphorquinone	H ₃ C CH ₃
9003- CHR	2997-88-8	1-pentane sulfonic acid sodium salt	O O CH ₃
ETH2111	100-74-3	N-ethylmorpholine (distilled)	
S1996	1832-07-1	Linear phosphonitrilic chloride (LPNC)	
S2738	88-12-0	N-vinyl-2-pyrrolidone	

FOR MORE INFORMATION

Please call your Regional Customer Service Center today to learn what Entegris can do for you. Visit <u>entegris.com</u> and select the <u>Contact Us</u> link to find the customer service center nearest you.

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