


# Technical Data Sheet

▣ Name	Light Stabilizer 770		
▣ Synonyms	UV770		
▣ Molecular formula	C28H52N2O4		
▣ CAS	52829-07-9		
▣ Specification	<u>Item</u>	<u>Standard</u>	
	Appearance	White crystalline powder or granule, odorless	
	Melting point °C	81 - 85	
	Ash %	0.1 max	
	Volatiles %	0.5 max	
	Assay %	98 min	
▣ Application	<p>It is recommended to be used in polypropylene, impact modified PP (TPO), EPDM, polystyrene, impact polystyrene, ABS, SAN, ASA and polyurethanes and is also effective in polyamides and polyacetals.</p> <p>Guidelines for use : The recommended concentrations range between 0.1% and 0.5%, depending on the substrate, processing conditions and application. The optimum level is substrate and application specific. Extensive performance data of 770 in various substrates and for various applications is available upon request.</p>		
▣ Packing	In 25kgs net carton or as customer's request		

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