



## Tai Fad Chemicals (Hong Kong) Limited

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### Product List

#### Light Stabilizer

Model	CAS No.	Application	Packing details
TANCALS 622	65447-77-0	TANCALS 622 is used in light aging inhibition of polyethylene, polypropylene, polyurethane, metaformaldehyde, polyamine and polyester, also in ABS and engineering plastics.	Plastic bag, 20 KG/PC, 25 PCS/pallet
TANCALS 770	52829-07-9	TANCALS 770 protects polymers from degradation due to ultraviolet radiation and long term heat aging. Is effective for use in PP, PE, ethylene-propylene copolymer and terpolymer, polyurethane, ABS, PS, HIPS, SAN and PVC. Can be used alone or in combination with higher molecular weight HALS for the UV stabilization of both thick and thin cross section articles including tapes, films, automotive parts, and lawn furniture.	Plastic bag, 20 KG/PC, 25 PCS/pallet
TANCALS 944	71878-19-8	TANCALS 944 is one kind of high molecular light stabilizer , with multiple functional groups. It can be used in low density polyethylene, EVA, ABS, polypropylene, polyacetals, polyamides, polyurethanes, polyvinyl chloride, polystyrene , rubber and viscose.	Plastic bag, 20 KG/PC, 25 PCS/pallet
TANCALS 2020	192268-64-7	TANCALS 2020 is well known for its good compatibility and anti extraction, especially suited for polyolefins(PE、PP) and compound of polyolefin and elastomer. It has excellent light and heat stability, low interference of colour, reflect excellent light stability for PP fiber, PP narrow tape, PE film, thick products of PP and PE, long term heat stability for filled PP products, carbon black fillers.	Plastic bag, 20 KG/PC, 25 PCS/pallet
TANCALS 791		TANCALS 791 areas of application are PP, PP/EPDM and PP/PE/EPDM blends. It is an excellent UV stabilizer for thick sections, e.g. automotive bumpers, fascia, garden furniture etc. The synergism between the high and low molecular weight HALS components of TANCALS 791 guarantees maximum protection for the polymer against degradation from UV radiation and longterm heat exposure.	Plastic bag, 20 KG/PC, 25 PCS/pallet
TANCALS 783		TANCALS 783 areas of application include polyolefins (PP, PE), olefin copolymers such as EVA as well as blends of polypropylene with elastomers, and PA. It is a versatile light stabilizer for thin and thick sections and delivers excellent cost/performance benefits. For applications requiring indirect food approvals, TANCALS 783 can be used at levels not possible with other conventional HALS. The synergism between the two high molecular weight HALS components of TANCALS 783 helps to provide an efficient stabilization to the polymer against degradation through UV radiation and long term heat exposure.	Plastic bag, 20 KG/PC, 25 PCS/pallet