

● Plastic Additives

Light Stabilizers—NURCHEM HALS 783

Technical Data Sheet

CHEMICAL NAME:	Blend of HALS 944 and HALS 622 (1:1)		
CAS NO.:	HALS 944	70624-18-9	
	HALS 622	65447-77-0	
Equivalent:	Tinuvin 783 (Ciba SC)		
SPECIFICATIONS			
◇ Appearance :	White to slightly yellow solid		
◇ Ash (%):	0.1 max.		
◇ Volatile:	1.0 max.		
◇ Light transmittance (%)	425 nm:	90 min.	
	500 nm:	93 min.	
Applications:			
HALS 783 is a synergistic mixture of HALS 944 and HALS 622. It is a versatile UV stabilizer with outstanding extraction resistance, low gas fading, and low pigment interaction. HALS 783 is particularly well suited for LDPE, LLDPE, HDPE films, tapes and thick sections and for PP fibers and films. It is also the product of choice for thick sections where direct food contact approval is required.			
PACKAGE:			
25kg net carton			