



TO WHOM SO EVER IT MAY CONCERN

Technical Data Sheet

PRODUCT NAME : HALS UV STAB
PRODUCT CODE/LOT NO. : P183/ 2274521
APPLICATION : FILM EXTRUSION

PROCESS ANALYSIS :

<i>SR.NO.</i>	<i>PROPERTIES</i>	<i>METHOD</i>	<i>RESULTS</i>
01	CARRIER RESIN	--	PE
02	PELLET SHAPE	--	Cylindrical
03	M.F.I (190 ⁰ C, 2.16 Kg.)	ASTMD-1238/ IS: 13360 (Pt.4/Sec-1)	63.59 Gms./10Min.
04	SPECIFIC GRAVITY	ASTMD792 /IS:13360(Pt.3/Sec-1)	0.93 g/cm ³
05	MOISTURE CONTENT	--	< 0.1%
06	ADDITIVE CONTENT	%	10%
07	ACTIVE TYPE	--	Synergistic Mixture of Oligomeiric Hindered Amine Stabilizers
08	ASH CONTENT	--	NIL
09	DISPERSION	--	EXCELLENT
10	TOXICITY	--	Non Toxic
11	HEAT STABILITY	--	>300 °C
12	PELLET SHAPE	mm	2.5 mm
13	PELLET COUNT	No'S/1gm	90±5
14	BULK DENSITY	GM/CC	0.56

For Prayag Polytech (P) Ltd.,

Technical Manager

The above details are given to the best of our knowledge and experience but are only meant as suggestion without obligation.

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