



ETERNIS FINE CHEMICALS LTD.
(Formerly Hindustan polyamides and Fibres Ltd)

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PRODUCT SPECIFICATION

Product	: STYRALLYL ACETATE		
Product Code	: 1000000002		
Chemical Name	: 1- Phenyl Ethyl Acetate		
Synonyms	: alpha-Phenyl Ethyl Acetate OR Phenyl Methyl Carbinyl Acetate OR alpha-Methyl Benzyl Acetate OR Methyl Phenyl Carbinyl Acetate OR Gardenol		
Formula	: C₁₀H₁₂O₂	Molecular weight	: 164.20
CAS Number	: 93-92-5	EINECS/ELINCS No.	: 202-288-5
FEMA	: 2684	FDA Reg.	: 172.515
CoE No.	: 573	HS Code	: 2915.39.90
Flash point	: 95°C	Flavis No.	: 09.178
JECFA No.	: 801	88/388/EEC Article	: 1, 3, 4 & 5
FCC Edition	: Vth	Chin CB No.	: CB8335113
Odour	: Green, Fruity, Floral, Fresh, Gardenia Musty		
Tenacity	: Poor Tenacity		
Intended use	: Perfumery and Flavor Ingredient		
Uses Level	: Not Restricted by IFRA		

ANALYTICAL SPECIFICATION

Appearance	: Clear colorless liquid
Olfactory	: To match standard
Specific Gravity	: 1.0230 - 1.0300 at 20/20°C
Specific Gravity	: 1.0200 - 1.0270 at 25/25°C
Refractive Index	: 1.4930 - 1.4970 at 20°C
Refractive Index	: 1.4910 - 1.4950 at 25°C
Purity (By GC)	: 98.0% min.
Acid Value (KOH mg/gm)	: 5.0 max

OTHER INFORMATIONS

Packaging type	: Epoxy line MS / HMHDPE drums, IBC, ISO tanker (SS316).
Storage	: Store in tightly closed containers, in a cool dry place, protected from sunlight.
Shelf Life	: 18 Month
Additives	: Not added