

TECHNICAL DATA SHEET

SPECIFICATION - FINISHED PRODUCT			
PRODUCT NAME: SCANTHER(POMEROL/ANTHER*)			
Chemical name:	[2-(3-methylbutoy)ethyl]benzene	EINECS Number:	259-943-3
CAS Number:	56011-02-0	FEMA Number:	4635
Molecular Formula:	C ₁₃ H ₂₀ O	Synonym:	POMEROL/ANTHER
Molecular Weight:	192,3	Effective Date:	10/11/2023
LogP:	4,1	Next Review Date:	10/11/2024

Sr. No.	Characteristics	Specifications
1	Appearance	4.8 at 35°C and pH7
2	Solubility in Water	Alcohol, water, 13.49 mg/L @ 25°C (est)
3	Odor Family	Green, fresh, metallic, hyacinth, cooling, leafy
4	Specific gravity/Density	NA
5	Refractive index	NA
6	Acid value	NA
7	Purity by GC	99%
8	Odor Profile	at 10.00 % in dipropylene glycol. fresh green metallic spring hyacinth cool leafy
9	Vapour Pressure	0.0133 hPa
10	Boiling Point	243 °C
11	Shelf-Life	18 months
12	Stability	Antiperspirant, detergent, fabric softener, soap
13	Flash Point	>200.0 °F (>93.3°C)
14	Fusion Point	NA