



ORGANOMETAL SA

ORGANO Ba 12.5

Product Data Leaflet

Chemical name: Barium (II) 2-ethylhexanoate

CAS. No: 2457-01-4

EINECS STATUS: 219-535-8

Active components: Barium salt of a saturated branched C 8 synthetic fatty acids in white spirit.

Specification	Method of Analysis	Minimum	Maximum
Metal content %	ASTM D 3969	12.4	12.6
Appearance		liquid	
Viscosity Gardner 25°C	ASTM D1545		C
Odour		Characteristic (White spirit)	
Colour Gardner	ASTM D1544	2	3
Density g/cm ³ 20°C	ASTM D1298	0.890	0.920
Non - Volatile %	ASTM D1644	38	39
Boiling Point °C	ASTM D1078	162	192
Flash point °C	ASTM D92	42	47

Solubility: Insoluble in water, soluble in organic solvents

Storage stability: Approximately 12 months original container at temperatures between -15 °C to 35 °C