



ORGANOMETAL SA

ORGANO Co 12

Product Data Leaflet

Chemical name: Cobalt (II) 2-ethylhexanoate

CAS. No: 13652-7

EINECS STATUS: 205-250-6

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

Specification	Method of Analysis	Minimum	Maximum
Metal content %	ASTM D2373	11.8	12.2
Appearance		Liquid	
Viscosity Gardner 25°C	ASTM D1545		C
Odour		Characteristic (White spirit)	
Colour		Blue - Violet	
Density g/cm ³ 20°C	ASTM D1298	0.950	1.050
Non - Volatile %	ASTM D1644	69	71
Boiling Point °C	ASTM D1078	162	192
Flash point °C	ASTM D92	42	45

Solubility: Insoluble in water, soluble in organic solvents

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