



Quality, service, and customer satisfaction is our driving force.



AFRIQ ELECTRICAL CLEANER TYPE 6

DESCRIPTION

Essentially pure trichloroethylene (CC $\frac{1}{2}$ =CHC 1). Non-Flammable, Non-Corrosive Solvent with characteristic sweet odour. Stabilized for use in vapour degreasing of metals. Not recommended for use with aluminium, Magnesium and their alloys. Meets SABS 1365 Type 6 Specification.

SPECIFICATION

APPEARANCE	Clear colourless liquid free from visible impurities
DENSITY @ 25 °C	1.444-1.450 g/cm
RESIDUE ON EVAPORATION	Less than 50 mg/1
ALKALINITY	Not less than 70 mg/1 AS Na CO
FREE CHLORINE	Not detectable
STABILITY TO HEAT AFTER 48 HOURS	Less than 200 p.p.m (m/m) AS HCl

PHYSICAL PROPERTIES

BOILING POINT	87 °C @ 101.3 Kpa
FREEZING POINT	MINUS 87 °C
LATENT HEAT OF VAPORIZATION	240 J/g
SPECIFIC HEAT @ 20 °C	0.95 J/g DEG. °C
VISCOSITY @ 20 °C	0.58 mPa.s
BOILING POINT OF AZEOTROPE (7 % WATER)	73 °C @ SEA LEVEL