

MCAA 70% Solution Tech.

CHEMICAL NAME	Monochloroacetic acid 70% solution in water
CAS NUMBER	79-11-8
TECHNICAL REQUIREMENTS	Appearance at 20-25°C colourless, clear liquid MCAA [% (w/w)] 69,5-70,5 DCAA [% (w/w)] < 0,15 Acetic acid [% (w/w)] max. 0,2 Iron [mg/kg] max. 5 Lead [mg/kg] max. 1
INFORMATIVE DATA*	Formula $H_3C_2O_2Cl$, CH_2ClCO_2H Molar mass 94,5 Density at 20°C [g/ml] 1,29 Vapor pressure at 20°C [kPa] 1,6 Freezing point [°C] 0 Flash point (closed cup) [°C] >118 Boiling point [°C] 110 Biodegradability readily biodegradable

* These informative data are not technical requirements and cannot form the basis for any claims.

USE Agrochemicals, plant protection chemicals and fertilizers, detergents, paints and varnishes, cosmetics and personal care products, pulp and paper industry, pharmaceutical industry, food industry, mining industry, oil and gas extraction, raw materials and chemical intermediates, plastics, additives for plastics.