

Technical Data Sheet

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Item Name:

CHED

PRODUCT INFORMATION

Chinese Name:	葡萄糖酸氯己定
Commodity Name:	CHED
Chemical Name:	Chlorohexidine Gluconate
Other Name:	Chlorhexidine Digluconate
CAS No.:	18472-51-0
Molecular Weight:	897.7572
Molecular Formula:	$C_{22}H_{30}Cl_2N_{10} \cdot 2C_6H_{12}O_7$
UN No.:	UN 3082
DG Class:	9

PRODUCT DESCRIPTION

An almost colorless or pale-yellow transparent liquid, odorless, miscible with water, sparingly soluble in alcohol and acetone.

TECHNICAL SPECIFICATION

Index	Standard
Appearance	An almost colorless or pale-yellowish liquid
Specific gravity (25°C) by g/ml	1.06-1.07
pH	5.5-7.0
p-Chloroaniline	NMT 500µg/mL

MAIN APPLICATION

Disinfect and antiseptic raw material.

PACKING AND SHELF LIFE

Packing: 25kg/drum

Shelf Life: 24 months when stored in cool, dry and ventilated warehouse, away from incompatible materials.

DISCLAIMER

The information provided in this data sheets is for informational purposes only is considered reliable, but Rawchem doesn't guarantee how any other products associated with this information will behave in combination with variables to other matters. It's recommended to make adaptations to local working conditions and to the raw material to be used.