


Hydrochloric acid solution, 2 M in water



Identification:

Name	Hydrochloric acid solution, 2 M in water
Image	
Synonyms	2 M Saltsyre; Hydrochloric acid 2 M; Hydrogen chloride solution 2 M; Saltsyre-R; Saltsyre 2 M;
CAS-No.	7647-01-0
EC-No.	
Index-No.	
Molecular formula	
Molecular weight	

Safety: New CLP rules

	Advarsel
	
H/P-source	H290 May be corrosive to metals.
GHS pictogram(s)	P234 Keep only in original container.
Signal word	EU1272-14
Threshold limit value	5 ppm, 8 mg/m ³ EF-grænseværdi Loftværdi
Threshold limit value source	GV2011DK
Long-term effects	
RTECS	

Safety: Old EU rules

Hazard classes	
Risk phrases	
Safety phrases	
R/S-source	
Threshold limit value	5 ppm, 8 mg/m ³ EF-grænseværdi Loftværdi
Threshold limit value source	GV2011DK
Long-term effects	
RTECS	

Physical-chemical properties:

LEL (vol%)	
UEL (vol%)	
LEL (mg/l)	
UEL (mg/l)	
Termic ignition temperature °C	
Temperature class	
Explosion group	
H-code(s)/statement(s)	
P-code(s)/statement(s)	

Transport Information of Dangerous Goods:

Waste fraction	
Fortum Waste fraction	X
UN number	
ADR/RID class	