

TECHNICAL CHLORINE

MSSA (Métaux Spéciaux)

is a French company dedicated to the production of Sodium Metal and Chlorine through a Molten Salt Electrolysis process.

At first, Chlorine is generated in a gas phase and then collected by gas aspiration. MSSA is the first company in France to liquefy Chlorine which has given us a great experience to work in a safe and sustainable environment.

QUALITY

- Permanent Chlorine production (24 hours a day, 7 days a week) without any disruption
- Consistent high quality product meetings customers needs and requirements
- On time deliveries
- On site workshop able to maintain MSSA owned fleet of containers (railtank cars / Isotank containers / cylinders)
- Eurochlor Member
- NCl₃ Free



DELIVERIES IN
All Europe



42,000 t
PRODUCTION/YEAR

Some applications

- WATER TREATMENT
- PVC (POLYVINYL CHLORIDES) PRODUCTION
- CHLORINATED PARAFFINS PRODUCTION
- BIOCIDES
- SOLVENTS
- PIGMENTS



Contact support
Technical Chlorine

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Cl₂

CAS

7782-50-5

UN

n° 1017

Purity

>99.8%

Technical quality

ELEMENTS	SPECIFICATIONS
Cl ₂	>99.8 %
N ₂	<100 ppm
Br ₂	<300 ppm
CO ₂	<150 ppm
H ₂ O	<10 ppm
O ₂	<100 ppm
NCl ₃	<1 ppm



Packaging and deliveries

RAIL TANK CAR

57 to 64 tons net

CYLINDERS AND DRUMS

5kg to 1000 kg net

APPROVED FOR

Road (ADR), Rail (RIP) and Maritime transport (IMDG)

ISOTANK

20 tons net

SPECIAL PACKAGING

Upon request



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